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Form 990  Department of the Treasury Internal Revenue Service	Return of Organization Exempt From Income Tax Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)	OMB No 1545-0047 2008 Open to Public Inspection
	The organization may have to use a copy of this return to satisfy state reporting requirements	

A For the 2008 calendar year, or tax year beginning 11-01-2008 and ending 10-31-2009 B Check if applicable ☐ Address change ☐ Name change ☐ Initial return ☐ Termination ☐ Amended return ☐ Application pending		C Name of organization MATHEMATICS FOUNDATION OF AMERICA Doing Business As Number and street (or P O box if mail is not delivered to street address) Room/suite 129 Hancock Street City or town, state or country, and ZIP + 4 Cambridge, MA 02139		D Employer identification number 57-1035414 E Telephone number (888) 371-4159 G Gross receipts \$ 633,657	
		F Name and address of Principal Officer Mira Bernstein 129 Hancock Street Cambridge, MA 02139		H(a) Is this a group return for affiliates? ☐ Yes ☒ No H(b) Are all affiliates included? ☐ Yes ☐ No (If "No," attach a list See instructions) H(c) Group Exemption Number ▶	
I Tax-exempt status ☒ 501(c) (3) ◀ (insert no) ☐ 4947(a)(1) or ☐ 527		J Web site: ▶ www.mfoa.org			
K Type of organization ☒ Corporation ☐ trust ☐ association ☐ other ▶				L Year of Formation 1995 M State of legal domicile MA	

Part I Summary

Activities & Governance	1	Briefly describe the organization's mission or most significant activities The mission of the Mathematics Foundation of America is to provide a summer mathematics program (Canada/USA Mathcamp) for outstanding high-school students from around the world, with the goal of motivating and inspiring these students to pursue their interest in mathematics		
	2	Check this box ☐ if the organization discontinued its operations or disposed of more than 25% of its assets		
	3	Number of voting members of the governing body (Part VI, line 1a)	3	3
	4	Number of independent voting members of the governing body (Part VI, line 1b)	4	3
	5	Total number of employees (Part V, line 2a)	5	24
	6	Total number of volunteers (estimate if necessary)	6	20
	7a	Total gross unrelated business revenue from Part VIII, line 12, column (C)	7a	0
	b	Net unrelated business taxable income from Form 990-T, line 34	7b	0
Revenue			Prior Year	Current Year
	8	Contributions and grants (Part VIII, line 1h)	140,083	239,238
	9	Program service revenue (Part VIII, line 2g)	342,744	393,060
	10	Investment income (Part VIII, column (A), lines 3, 4, and 7d)	4,522	1,359
	11	Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e)	0	0
	12	Total revenue—add lines 8 through 11 (must equal Part VIII, column (A), line 12)	487,349	633,657
Expenses	13	Grants and similar amounts paid (Part IX, column (A), lines 1–3)	69,572	134,915
	14	Benefits paid to or for members (Part IX, column (A), line 4)	0	0
	15	Salaries, other compensation, employee benefits (Part IX, column (A), lines 5–10)	105,755	147,952
	16a	Professional fundraising fees (Part IX, column (A), line 11e)	0	0
	b	(Total fundraising expenses, Part IX, column (D), line 25 ⁰)		
	17	Other expenses (Part IX, column (A), lines 11a–11d, 11f–24f)	326,815	346,582
	18	Total expenses—add lines 13–17 (must equal Part IX, line 25, column (A))	502,142	629,449
	19	Revenue less expenses Subtract line 18 from line 12	-14,793	4,208
	Net Assets or Fund Balances			Beginning of Year
20		Total assets (Part X, line 16)	279,971	353,433
21		Total liabilities (Part X, line 26)	176,290	243,110
22		Net assets or fund balances Subtract line 21 from line 20	103,681	110,323

Part II Signature Block

Please Sign Here	Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete Declaration of preparer (other than officer) is based on all information of which preparer has any knowledge			
	Signature of officer			2010-09-15 Date
	Mansa Debowsky Secretary Type or print name and title			
Paid Preparer's Use Only	Preparer's signature	Date	Check if self-employed ☐	Preparer's PTIN (See Gen Inst)
	Firm's name (or yours if self-employed), address, and ZIP + 4			EIN
				Phone no

May the IRS discuss this return with the preparer shown above? (See instructions) ☐ Yes ☐ No

Part III

Statement of Program Service Accomplishments (See the instructions.)

1

Briefly describe the organization’s mission

The Mathematics Foundation of America's sole Program Service is Canada/USA Mathcamp, a 5-week academic summer program for outstanding high-school students from around the world

2

Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ?

Yes

☒

No

If “Yes,” describe these new services on Schedule O

3

Did the organization cease conducting or make significant changes in how it conducts any program services?

Yes

☒

No

If “Yes,” describe these changes on Schedule O

4

Describe the exempt purpose achievements for each of the organization’s three largest program services by expenses

Section 501(c)(3) and (4) organizations and 4947(a)(1) trusts are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported

4a

(Code) (Expenses \$ 552,417 including grants of \$ 133,915) (Revenue \$ 633,657)

During the 2008-2009 fiscal year, we planned and held our sixteenth annual summer program Canada/USA Mathcamp 2009 took place at the University of Puget Sound in Tacoma, WA, with 112 students from around the world

4b

(Code) (Expenses \$ including grants of \$) (Revenue \$)

4c

(Code) (Expenses \$ including grants of \$) (Revenue \$)

4d

Other program services (Describe in Schedule O)

(Expenses \$ 0 including grants of \$ 0) (Revenue \$ 0)

4e

Total program service expenses \$ 552,417 Must equal Part IX, Line 25, column (B)

Part IV

Checklist of Required Schedules

		Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? <i>If "Yes," complete Schedule A.</i> 	1	Yes
2	Is the organization required to complete Schedule B, Schedule of Contributors? 	2	Yes
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? <i>If "Yes," complete Schedule C, Part I.</i>	3	No
4	Section 501(c)(3) organizations Did the organization engage in lobbying activities? <i>If "Yes," complete Schedule C, Part II.</i>	4	No
5	Section 501(c)(4), 501(c)(5), and 501(c)(6) organizations Is the organization subject to the section 6033(e) notice and reporting requirement and proxy tax? <i>If "Yes," complete Schedule C, Part III.</i>	5	
6	Did the organization maintain any donor advised funds or any accounts where donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? <i>If "Yes," complete Schedule D, Part I.</i>	6	No
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas or historic structures? <i>If "Yes," complete Schedule D, Part II.</i>	7	No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? <i>If "Yes," complete Schedule D, Part III.</i>	8	No
9	Did the organization report an amount in Part X, line 21, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? <i>If "Yes," complete Schedule D, Part IV.</i>	9	No
10	Did the organization hold assets in term, permanent, or quasi-endowments? <i>If "Yes," complete Schedule D, Part V.</i>	10	No
11	Did the organization report an amount in Part X, lines 10, 12, 13, 15, or 25? <i>If "Yes," complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable.</i> 	11	Yes
12	Did the organization receive an audited financial statement for the year for which it is completing this return that was prepared in accordance with GAAP? <i>If "Yes," complete Schedule D, Parts XI, XII, and XIII.</i>	12	No
13	Is the organization a school as described in section 170(b)(1)(A)(ii)? <i>If "Yes," complete Schedule E.</i>	13	No
14a	Did the organization maintain an office, employees, or agents outside of the U.S.?	14a	No
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, and program service activities outside the U.S.? <i>If "Yes," complete Schedule F, Part I.</i>	14b	No
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or assistance to any organization or entity located outside the United States? <i>If "Yes," complete Schedule F, Part II.</i>	15	No
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or assistance to individuals located outside the United States? <i>If "Yes," complete Schedule F, Part III.</i>	16	No
17	Did the organization report more than \$15,000 on Part IX, column (A), line 11e? <i>If "Yes," complete Schedule G, Part I.</i>	17	No
18	Did the organization report more than \$15,000 total on Part VIII, lines 1c and 8a? <i>If "Yes," complete Schedule G, Part II.</i>	18	No
19	Did the organization report more than \$15,000 on Part VIII, line 9a? <i>If "Yes," complete Schedule G, Part III.</i>	19	No
20	Did the organization operate one or more hospitals? <i>If "Yes," complete Schedule H.</i>	20	No
21	Did the organization report more than \$5,000 on Part IX, column (A), line 1? <i>If "Yes," complete Schedule I, Parts I and II.</i>	21	No
22	Did the organization report more than \$5,000 on Part IX, column (A), line 2? <i>If "Yes," complete Schedule I, Parts I and III.</i> 	22	Yes
23	Did the organization answer "Yes" to Part VII, Section A, questions 3, 4, or 5? <i>If "Yes," complete Schedule J.</i>	23	No
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? <i>If "Yes," answer questions 24b–24d and complete Schedule K. If "No," go to question 25.</i>	24a	No
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b	
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c	
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d	
25a	Section 501(c)(3) and 501(c)(4) organizations Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I.</i>	25a	No
b	Did the organization become aware that it had engaged in an excess benefit transaction with a disqualified person from a prior year? <i>If "Yes," complete Schedule L, Part I.</i>	25b	No
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? <i>If "Yes," complete Schedule L, Part II.</i>	26	No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, or substantial contributor, or to a person related to such an individual? <i>If "Yes," complete Schedule L, Part III.</i>	27	No

Part IV **Checklist of Required Schedules** *(Continued)*

		Yes	No
28	During the tax year, did any person who is a current or former officer, director, trustee, or key employee		
a	Have a direct business relationship with the organization (other than as an officer, director, trustee, or employee), or an indirect business relationship through ownership of more than 35% in another entity (individually or collectively with other person(s) listed in Part VII, Section A)? <i>If "Yes," complete Schedule L, Part IV</i>	28a	No
b	Have a family member who had a direct or indirect business relationship with the organization? <i>If "Yes," complete Schedule L, Part IV</i>	28b	No
c	Serve as an officer, director, trustee, key employee, partner, or member of an entity (or a shareholder of a professional corporation) doing business with the organization? <i>If "Yes," complete Schedule L, Part IV</i>	28c	No
29	Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	29	No
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>	30	No
31	Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>	31	No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>	32	No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations section 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i>	33	No
34	Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1</i>	34	No
35	Is any related organization a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>	35	No
36	501(c)(3) organizations Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>	36	No
37	Did the organization conduct more than 5 percent of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>	37	No

Part V

Statements Regarding Other IRS Filings and Tax Compliance

			Yes	No
1a	Enter the number reported in Box 3 of Form 1096, <i>Annual Summary and Transmittal of U S Information Returns</i> . Enter -0- if not applicable.	1a0		
b	Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable.	1b0		
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c	Yes	
2a	Enter the number of employees reported on Form W-3, <i>Transmittal of Wage and Tax Statements</i> filed for the calendar year ending with or within the year covered by this return.	2a24	2b	Yes
b	If at least one is reported in 2a, did the organization file all required federal employment tax returns? Note: <i>If the sum of lines 1a and 2a is greater than 250, you may be required to e-file this return.</i>			
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year covered by this return?	3a		No
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O.	3b		
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a		No
b	If "Yes," enter the name of the foreign country _____ See the instructions for exceptions and filing requirements for Form TD F 90-22.1, Report of Foreign Bank and Financial Accounts .			
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		No
c	If "Yes," to 5a or 5b, did the organization file Form 8886-T, <i>Disclosure by Tax-Exempt Entity Regarding Prohibited Tax Shelter Transaction</i> ?	5c		
6a	Did the organization solicit any contributions that were not tax deductible?	6a		No
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6b		
7	Organizations that may receive deductible contributions under section 170(c)			
a	Did the organization provide goods or services in exchange for any quid pro quo contribution of \$75 or more?	7a	Yes	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	Yes	
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c		No
d	If "Yes," indicate the number of Forms 8282 filed during the year.	7d		
e	Did the organization, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		No
g	For all contributions of qualified intellectual property, did the organization file Form 8899 as required?	7g		No
h	For contributions of cars, boats, airplanes, and other vehicles, did the organization file a Form 1098-C as required?	7h		No
8	Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did the supporting organization, or a fund maintained by a sponsoring organization, have excess business holdings at any time during the year?	8		
9	Section 501(c)(3) and other sponsoring organizations maintaining donor advised funds			
a	Did the organization make any taxable distributions under section 4966?	9a		
b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b		
10	Section 501(c)(7) organizations. Enter			
a	Initiation fees and capital contributions included on Part VIII, line 12.	10a		
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities.	10b		
11	Section 501(c)(12) organizations. Enter			
a	Gross income from members or shareholders.	11a		
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them).	11b		
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year.	12b		

Part VI

Governance, Management, and Disclosure (Sections A, B, and C request information about policies not required by the Internal Revenue Code.)

Section A. Governing Body and Management

For each "Yes" response to lines 2-7 below, and for a "No" response to lines 8 or 9b below, describe the circumstances, processes, or changes in Schedule O See instructions

1a

Enter the number of voting members of the governing body

1a

3

1b

Enter the number of voting members that are independent

1b

3

2

Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?

2

No

3

Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?

3

No

4

Did the organization make any significant changes to its organizational documents since the prior Form 990 was filed?

4

No

5

Did the organization become aware during the year of a material diversion of the organization's assets?

5

No

6

Does the organization have members or stockholders?

6

No

7a

Does the organization have members, stockholders, or other persons who may elect one or more members of the governing body?

7a

No

7b

Are any decisions of the governing body subject to approval by members, stockholders, or other persons?

7b

No

8

Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following

8a

the governing body?

8a

Yes

8b

each committee with authority to act on behalf of the governing body?

8b

Yes

9a

Does the organization have local chapters, branches, or affiliates?

9a

No

9b

If "Yes," does the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with those of the organization?

9b

10

Was a copy of the Form 990 provided to the organization's governing body before it was filed? All organizations must describe in Schedule O the process, if any, the organization uses to review the Form 990

10

No

11

Is there any officer, director or trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O

11

No

Section B. Policies

12a

Does the organization have a written conflict of interest policy? If "No", go to line 13

12a

Yes

12b

Are officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts?

12b

Yes

12c

Does the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this is done

12c

No

13

Does the organization have a written whistleblower policy?

13

No

14

Does the organization have a written document retention and destruction policy?

14

Yes

15

Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision

15a

The organization's CEO, Executive Director, or top management official?

15a

Yes

15b

Other officers or key employees of the organization?

15b

Yes

Describe the process in Schedule O

16a

Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?

16a

No

16b

If "Yes," has the organization adopted a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable Federal tax law, and taken steps to safeguard the organization's exempt status with respect to such arrangements?

16b

Section C. Disclosure

17

List the States with which a copy of this Form 990 is required to be filed

18

Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection Indicate how you make these available Check all that apply

☐ own website

☒ another's website

☒ upon request

19

Describe in Schedule O whether (and if so, how), the organization makes its governing documents, conflict of interest policy, and financial statements available to the public See Additional Data Table

20

State the name, physical address, and telephone number of the person who possesses the books and records of the organization

Mira Bernstein

129 Hancock St

Cambridge, MA 02139

(888) 371-4159

Section A Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

☐ Check this box if the organization did not compensate any officer, director, trustee or key employee

Form 990 (2008)

[illegible]

2 Total number of individuals (including those in 1a) who received more than \$100,000 in reportable compensation from the organization **0**

		Yes	No
3	Did the organization list any former officer, director or trustee, key employee, or highest compensated employee on line 1a? <i>If "Yes," complete Schedule J for such individual</i>	3	No
4	For any individual listed online 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? <i>If "Yes," complete Schedule J for such individual</i>	4	No
5	Did any person listed on line 1a receive or accrue compensation from any unrelated organization for services rendered to the organization? <i>If "Yes," complete Schedule J for such person</i>	5	No

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization		
(A) Name and business address	(B) Description of services	(C) Compensation
2 Total number of independent contractors (including those in 1) who received more than \$100,000 in compensation from the organization		0

Part VIII

Statement of Revenue

				(A) Total Revenue	(B) Related or Exempt Function Revenue	(C) Unrelated Business Revenue	(D) Revenue Excluded from Tax under IRC 512, 513, or 514			
Contributions, gifts, grants and other similar amounts	1a	Federated campaigns . . .	1a0							
	b	Membership dues	0							
		1b								
	c	Fundraising events	0							
		1c								
	d	Related organizations . . .	0							
		1d								
	e	Government grants (contributions)	0							
		1e								
f	All other contributions, gifts, grants, and similar amounts not included above	239,238								
	1f									
g	Noncash contributions included in lines 1a-1f \$ 13,478									
	h	Total (Add lines 1a-1f)	239,238							
Program Service Revenue	2a	Student application and tuition fees	Business Code 611,600	393,060	393,060	0	0			
	b									
	c									
	d									
	e									
	f	All other program service revenue		0	0	0	0			
	g	Total. Add lines 2a-2f								
		\$ 393,060								
	Other Revenue	3	Investment income (including dividends, interest other similar amounts)		1,359	1,359	0	0		
4		Income from investment of tax-exempt bond proceeds		0	0	0	0			
5		Royalties		0	0	0	0			
6a		Gross Rents	(i) Real	(ii) Personal						
			0	0						
			b	Less rental expenses					0	0
			c	Rental income or (loss)					0	0
d		Net rental income or (loss)		0	0	0	0			
7a		Gross amount from sales of assets other than inventory	(i) Securities	(ii) Other						
			0	0						
			b	Less cost or other basis and sales expenses					0	0
			c	Gain or (loss)					0	0
d		Net gain or (loss)		0	0	0	0			
8a		Gross income from fundraising events (not including \$ 0 of contributions reported on line 1c) See Part IV, line 18 Attach Schedule G if total exceeds \$15,000	a							
									0	
									b	Less direct expenses
c		Net income or (loss) from fundraising events		0	0	0	0			
9a		Gross income from gaming activities See part IV, line 19 Complete Schedule G if total exceeds \$15,000	a							
									0	
									b	Less direct expenses
c		Net income or (loss) from gaming activities		0	0	0	0			
10a		Gross sales of inventory, less returns and allowances	a							
									0	
									b	Less cost of goods sold
c		Net income or (loss) from sales of inventory		0	0	0	0			
		Miscellaneous Revenue	Business Code							
11a										
b										
c										
d	All other revenue									
e	Total. Add lines 11a-11d		\$ 0							
12	Total Revenue. Add lines 1h, 2g, 3, 4, 5, 6d, 7d, 8c, 9c, 10c, and 11e			633,657	394,419	0	0			

Part IX

Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A) but are not required to complete columns (B), (C), and (D).					
Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.		(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the U S See Part IV, line 21	1,000	1,000		
2	Grants and other assistance to individuals in the U S See Part IV, line 22	133,915	133,915		
3	Grants and other assistance to governments, organizations and individuals outside the U S See Part IV, lines 15 and 16	0	0		
4	Benefits paid to or for members	0	0		
5	Compensation of current officers, directors, trustees, and key employees	61,808	1,800	60,008	0
6	Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)	0	0	0	0
7	Other salaries and wages	65,257	65,257	0	0
8	Pension plan contributions (include section 401(k) and section 403(b) employer contributions)	0	0	0	0
9	Other employee benefits	6,951	1,424	5,527	0
10	Payroll taxes	13,936	8,012	5,924	
11	Fees for services (non-employees)				
a	Management	0	0	0	0
b	Legal	0	0	0	0
c	Accounting	132	0	132	0
d	Lobbying	0	0	0	0
e	Professional fundraising See Part IV, line 17	0			0
f	Investment management fees	0	0	0	0
g	Other	0	0	0	0
12	Advertising and promotion	8,932	8,932	0	0
13	Office expenses	5,436	5,339	97	0
14	Information technology	2,131	1,163	968	0
15	Royalties	0	0	0	0
16	Occupancy	246,995	246,995	0	0
17	Travel	24,070	24,070	0	0
18	Payments of travel or entertainment expenses for any Federal, state or local public officials	0	0	0	0
19	Conferences, conventions and meetings	715	0	715	0
20	Interest	9	0	9	0
21	Payments to affiliates	0	0	0	0
22	Depreciation, depletion, and amortization	770	770	0	0
23	Insurance	7,831	7,055	776	0
24	Other expenses—Itemize expenses not covered above (Expenses grouped together and labeled miscellaneous may not exceed 5% of total expenses shown on line 25 below)				
a	Speaker Honoraria	5,776	5,776	0	0
b	Camp Supplies (classroom, recreational, first aid, etc)	13,489	13,489	0	0
c	Postage and Shipping	1,136	1,136	0	0
d	Field Trips	14,130	14,130	0	0
e	Sales Tax on Food/Hospitality	11,441	11,441	0	0
f	All other expenses	3,589	713	2,876	0
25	Total functional expenses. Add lines 1 through 24f	629,449	552,417	77,032	0
26	Joint Costs. Check ☐ if following SOP 98-2 Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation				

Part X

Balance Sheet

			(A)		(B)
			Beginning of year		End of year
Assets	1	Cash—non-interest-bearing	170,844	1	241,620
	2	Savings and temporary cash investments	95,479	2	99,514
	3	Pledges and grants receivable, net	0	3	0
	4	Accounts receivable, net	1,195	4	1,875
	5	Receivables from current and former officers, directors, trustees, key employees or other related parties <i>Complete Part II of Schedule L</i>	0	5	0
	6	Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) <i>Complete Part II of Schedule L</i>	0	6	0
	7	Notes and loans receivable, net	0	7	0
	8	Inventories for sale or use	9,850	8	8,591
	9	Prepaid expenses and deferred charges	0	9	
	10a	Land, buildings, and equipment cost basis			
		10a	3,851		
	b	Less accumulated depreciation <i>Complete Part VI of Schedule D</i>			
		10b	2,018	2,603	1,833
	11	Investments—publicly traded securities	0	11	0
	12	Investments—other securities See Part IV, line 11 <i>Complete Part VII of Schedule D</i>	0	12	
	13	Investments—program-related See Part IV, line 11 <i>Complete Part VIII of Schedule D</i>	0	13	
Liabilities	14	Intangible assets	0	14	0
	15	Other assets See Part IV, line 11 <i>Complete Part IX of Schedule D</i>	0	15	
	16	Total assets. Add lines 1 through 15 (must equal line 34)	279,971	16	353,433
	17	Accounts payable and accrued expenses	176,290	17	241,706
	18	Grants payable	0	18	0
	19	Deferred revenue	0	19	0
	20	Tax-exempt bond liabilities	0	20	0
	21	Escrow account liability <i>Complete Part IV of Schedule D</i>	0	21	0
	22	Payable to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified persons <i>Complete Part II of Schedule L</i>	0	22	0
	23	Secured mortgages and notes payable to unrelated third parties	0	23	0
	24	Unsecured notes and loans payable	0	24	0
	25	Other liabilities <i>Complete Part X of Schedule D</i>	0	25	1,404
Net Assets or Fund Balances	26	Total liabilities. Add lines 17 through 25	176,290	26	243,110
		Organizations that follow SFAS 117, check here ☐ and complete lines 27 through 29, and lines 33 and 34.			
	27	Unrestricted net assets		27	
	28	Temporarily restricted net assets		28	
	29	Permanently restricted net assets		29	
		Organizations that do not follow SFAS 117, check here ☒ and complete lines 30 through 34.			
	30	Capital stock or trust principal, or current funds	0	30	0
	31	Paid-in or capital surplus, or land, building or equipment fund	0	31	0
	32	Retained earnings, endowment, accumulated income, or other funds	103,681	32	110,323
	33	Total net assets or fund balances	103,681	33	110,323
	34	Total liabilities and net assets/fund balances	279,971	34	353,433

Part XI

Financial Statements and Reporting

		Yes	No
1	Accounting method used to prepare the Form 990 ☐ cash ☒ accrual ☐ other		
2a	Were the organization's financial statements compiled or reviewed by an independent accountant?	2a	No
b	Were the organization's financial statements audited by an independent accountant?	2b	No
c	If "Yes" to lines 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?	2c	
3a	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?	3a	No
b	If "Yes," did the organization undergo the required audit or audits?	3b	

SCHEDULE A

(Form 990 or 990EZ)

Department of the Treasury
Internal Revenue Service

Public Charity Status and Public Support

To be completed by all section 501(c)(3) organizations and section 4947(a)(1)
nonexempt charitable trusts.
Attach to Form 990 or Form 990-EZ. See separate instructions.

OMB No 1545-0047

2008

Open to Public
Inspection

Name of the organization MATHEMATICS FOUNDATION OF AMERICA		Employer identification number 57-1035414
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Part I

Reason for Public Charity Status (to be completed by all organizations) (See Instructions)

The organization is not a private foundation because it is (Please check only **one** organization)

1	☐	A church, convention of churches, or association of churches described in Section 170(b)(1)(A)(i).
2	☐	A school described in Section 170(b)(1)(A)(ii). (Attach Schedule E)
3	☐	A hospital or a cooperative hospital service organization described in Section 170(b)(1)(A)(iii). (Attach Schedule H)
4	☐	A medical research organization operated in conjunction with a hospital described in Section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state
5	☐	An organization operated for the benefit of a college or university owned or operated by a governmental unit described in Section 170(b)(1)(A)(iv). (Complete Part II)
6	☐	A federal, state, or local government or governmental unit described in Section 170(b)(1)(A)(v).
7	☐	An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in Section 170(b)(1)(A)(vi) (Complete Part II)
8	☐	A community trust described in Section 170(b)(1)(A)(vi) (Complete Part II)
9	☒	An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975 See Section 509(a)(2). (Complete Part III)
10	☐	An organization organized and operated exclusively to test for public safety See Section 509(a)(4). (See instructions)
11	☐	An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2) See Section 509(a)(3). Check the box that describes the type of supporting organization and complete lines 11e through 11h a ☐ Type I b ☐ Type II c ☐ Type III - Functionally Integrated d ☐ Type III - Other
e	☐	By checking this box, I certify that the organization is not controlled directly or indirectly by one or more disqualified persons other than foundation managers and other than one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2)
f	☐	If the organization received a written determination from the IRS that it is a Type I, Type II or Type III supporting organization, check this box
g	☐	Since August 17, 2006, has the organization accepted any gift or contribution from any of the following persons? (i) a person who directly or indirectly controls, either alone or together with persons described in (ii) and (iii) below, the governing body of the the supported organization? (ii) a family member of a person described in (i) above? (iii) a 35% controlled entity of a person described in (i) or (ii) above?
h	☐	Provide the following information about the organizations the organization supports

	Yes	No
11g(i)		
11g(ii)		
11g(iii)		

(i) Name of Supported Organization	(ii) EIN	(iii) Type of organization (described on lines 1- 9 above or IRC section (See Instructions))	(iv) Is the organization in col (i) listed in your governing document?		(v) Did you notify the organization in col (i) of your support?		(vi) Is the organization in col (i) organized in the U S ?		(vii) Amount of support?
			Yes	No	Yes	No	Yes	No	
Total									

Part II

Support Schedule for Organizations Described in IRC 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)
(Complete only if you checked the box on line 5, 7, or 8 of Part I.)

Public Support						
Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ")						
2 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3 The value of services or facilities furnished by a governmental unit to the organization without charge						
4 Total. Add line 1-3						
5 The portion of total contribution by each person (other than a government unit or publicly supported organization) included on line 1 that exceed 2% of the amount shown on line 11, column (f)						
6 Public Support subtract line 5 from line 4						

Total Support						
Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
7 Amounts from line 4						
8 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9 Net income from unrelated business activities, whether or not the business is regularly carried on						
10 Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)						
11 Total Support (Add lines 7 through 10)						
12 Gross receipts from related activities, etc (See instructions)					12	
13 First Five Years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here						☐

Computation of Public Support Percentage		
14 Public Support Percentage for 2008 (line 6 column (f) divided by line 11 column (f))	14	
15 Public Support Percentage for 2007 Schedule A, Part IV -A, line 26f	15	
16a 33 1/3% Test - 2008. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		☐
b 33 1/3% Test - 2007. If the organization did not check the box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization		☐
17a 10% Facts and Circumstances Test - 2008. If the organization did not check a box on line 13, 16a, or 16b and line 14 is 10% or more, and if the organization meets the "facts and circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization		☐
b 10% Facts and Circumstances Test - 2007. If the organization did not check a box on line 13, 16a, 16b, or 17a and line 15 is 10% or more, and if the organization meets the "facts and circumstances" test, check this box and stop here. Explain in Part IV how the organization meets the "facts and circumstances" test The organization qualifies as a publicly supported organization		☐
18 Private Foundation. If the organization did not check the box on line 13, 16a, 16b, 17a or 17b, check this box and see instructions		☐

Part IIISupport Schedule for Organizations Described in IRC 509(a)(2)
(Complete only if you checked the box on line 9 of Part I.)

Section A. Public Support						
Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
1Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ")	149,389	159,004	138,148	140,083	239,238	825,862
2Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose	333,185	310,025	341,824	342,744	393,060	1,720,838
3Gross receipts from activities that are not an unrelated trade or business under section 513	0	0	0	0	0	0
4Tax revenues levied for the organization's benefit and either paid to or expended on its behalf	0	0	0	0	0	0
5The value of services or facilities furnished by a governmental unit to the organization without charge	0	0	0	0	0	0
6Total Add lines 1-5	482,574	469,029	479,972	482,827	632,298	2,546,700
7aAmounts included on lines 1, 2, and 3 received from disqualified persons	110,000	125,000	125,000	125,000	225,000	710,000
bAmounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of 1% of the total of lines 9, 10c, 11, and 12 for the year or \$5,000	0	0	0	0	0	0
cTotal of lines 7a and 7b	110,000	125,000	125,000	125,000	225,000	710,000
8Public Support (Subtract line 7c from line 6)						1,836,700

Total Support						
Calendar year (or fiscal year beginning in)	(a) 2004	(b) 2005	(c) 2006	(d) 2007	(e) 2008	(f) Total
9Amounts from line 6	482,574	469,029	479,972	482,827	632,298	2,546,700
10aGross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	1,440	332	4,801	4,522	1,359	12,454
bUnrelated business taxable income (less section 511 taxes) from businesses acquired after 30 June, 1975	0	0	0	0	0	0
cAdd lines 10a and 10b	1,440	332	4,801	4,522	1,359	12,454
11Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on	0	0	0	0	0	0
12Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV)	0	0	0	0	0	0
13Total Support (Add lines 9, 10c, 11 and 12)						2,559,154
14First Five Years If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here						

Computation of Public Support Percentage		
15Public Support Percentage for 2008 (line 8 column (f) divided by line 13 column (f))	15	71 770 %
16Public Support Percentage for 2007 Schedule A, Part IV -A, line 27g	16	77 %

Computation of Investment Income Percentage		
17Investment Income Percentage for 2008 (line 10c column (f) divided by line 13 column (f))	17	0 487 %
18Investment Income Percentage from 2007 Schedule A, Part IV -A, line 27h	18	0 %
19a33 1/3% Tests - 2008. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization		
b33 1/3% Tests - 2007. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization		
20Private Foundation If the organization did not check a box on line 14, 19a or 19b, check this box and see instructions		

Part IV

Supplemental Information. Complete this part to provide the information required by Part II, line 10; Part II, line 17a or 17b, or Part III, line 12. Provide and any other additional information. (see instructions)

Facts and Circumstances Test

SCHEDULE D
(Form 990)

Supplemental Financial Statements

► Attach to Form 990. To be completed by organizations that answered "Yes," to Form 990, Part IV, line 6, 7, 8, 9, 10, 11, or 12.

OMB No 1545-0047

2008

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Name of the organization MATHEMATICS FOUNDATION OF AMERICA	Employer identification number 57-1035414
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Part I

Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" to Form 990, Part IV, line 6.

	(a) Donor advised funds	(b) Funds and other accounts
1	Total number at end of year	
2	Aggregate Contributions to (during year)	
3	Aggregate Grants from (during year)	
4	Aggregate value at end of year	
5	Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? ☐ Yes☐ No	
6	Did the organization inform all grantees, donors, and donor advisors in writing that grant funds may be used only for charitable purposes and not for the benefit of the donor or donor advisor or other impermissible private benefit? ☐ Yes☐ No	

Part II

Conservation Easements. Complete if the organization answered "Yes" to Form 990, Part IV, line 7.

1	Purpose(s) of conservation easements held by the organization (check all that apply) ☐ Preservation of land for public use (e g , recreation or pleasure)☐ Preservation of an historically importantly land area ☐ Protection of natural habitat☐ Preservation of certified historic structure ☐ Preservation of open space											
2	Complete lines 2a–2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year											
		<table><tr><th></th><th>Held at the End of the Year</th></tr><tr><td>a</td><td>Total number of conservation easements</td></tr><tr><td>b</td><td>Total acreage restricted by conservation easements</td></tr><tr><td>c</td><td>Number of conservation easements on a certified historic structure included in (a)</td></tr><tr><td>d</td><td>Number of conservation easements included in (c) acquired after 8/17/06</td></tr></table>		Held at the End of the Year	a	Total number of conservation easements	b	Total acreage restricted by conservation easements	c	Number of conservation easements on a certified historic structure included in (a)	d	Number of conservation easements included in (c) acquired after 8/17/06
	Held at the End of the Year											
a	Total number of conservation easements											
b	Total acreage restricted by conservation easements											
c	Number of conservation easements on a certified historic structure included in (a)											
d	Number of conservation easements included in (c) acquired after 8/17/06											
3	Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the taxable year ►											
4	Number of states where property subject to conservation easement is located ►											
5	Does the organization have a written policy regarding the periodic monitoring, inspection, violations, and enforcement of the conservation easements it holds? ☐ Yes☐ No											
6	Staff or volunteer hours devoted to monitoring, inspecting and enforcing easements during the year ►											
7	Amount of expenses incurred in monitoring, inspecting, and enforcing easements during the year ► \$											
8	Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and 170(h)(4)(B)(ii)? ☐ Yes☐ No											
9	In Part XIV, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements											

Part III

Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" to Form 990, Part IV, line 8.

1a	If the organization elected, as permitted under SFAS 116, not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education or research in furtherance of public service, provide, in Part XIV, the text of the footnote to its financial statements that describes these items	
b	If the organization elected, as permitted under SFAS 116, to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items	
	(i) Revenues included in Form 990, Part VIII, line 1	► \$
	(ii) Assets included in Form 990, Part X	► \$
2	If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 relating to these items	
a	Revenues included in Form 990, Part VIII, line 1	► \$
b	Assets included in Form 990, Part X	► \$

Part III

Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

3

Using the organization's accession and other records, check any of the following that are a significant use of its collection items (check all that apply)

a

☐ Public exhibition

b

☐ Scholarly research

c

☐ Preservation for future generations

d

☐ Loan or exchange programs

e

☐ Other

4

Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIV

5

During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection?

☐ Yes

☐ No

Part IV

Trust, Escrow and Custodial Arrangements. Complete if the organization answered "Yes" to Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a

Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?

☐ Yes

☐ No

b

If "Yes," explain why in Part XIV and complete the following table

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance

	Amount
1c	
1d	
1e	
1f	

2a

Did the organization include an amount on Form 990, Part X, line 21?

☐ Yes

☐ No

b

If "Yes," explain the arrangement in Part XIV

Part V

Endowment Funds. Complete if the organization answered "Yes" to Form 990, Part IV, line 10.

	(a)Current Year	(b)Prior Year	(c)Two Years Back	(d)Three Years Back	(e)Four Years Back
1a	Beginning of year balance				
b	Contributions				
c	Investment earnings or losses				
d	Grants or scholarships				
e	Other expenditures for facilities and programs				
f	Administrative expenses				
g	End of year balance				

2

Provide the estimated percentage of the year end balance held as

a

Board designated or quasi-endowment ▶

b

Permanent endowment ▶

c

Term endowment ▶

3a

Are there endowment funds not in the possession of the organization that are held and administered for the organization by

(i)

unrelated organizations

(ii)

related organizations

b

If "Yes" to 3a(ii), are the related organizations listed as required on Schedule R?

	Yes	No
3a(i)		
3a(ii)		
3b		

4

Describe in Part XIV the intended uses of the organization's endowment funds

Part VI

Investments—Land, Buildings, and Equipment. See Form 990, Part X, line 10.

Description of investment	(a) Cost or other basis (investment)	(b)Cost or other basis (other)	(c) Depreciation	(d) Book value
1a Land	0	0		0
b Buildings	0	0	0	0
c Leasehold improvements	0	0	0	0
d Equipment	3,851	0	2,018	1,833
e Other	0	0	0	0
Total. Add lines 1a-1e (Column (d) should equal Form 990, Part X, column (B), line 10(c)) ▶				1,833

(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation Cost or end-of-year market value
Financial derivatives and other financial products		
Closely-held equity interests		
Other		
Total. (Column (b) should equal Form 990, Part X, col (B) line 12) ▶		

(a) Description of investment type	(b) Book value	(c) Method of valuation Cost or end-of-year market value
Total. (Column (b) should equal Form 990, Part X, col (B) line 13)		

(a) Description	(b) Book value
Total. (Column (b) should equal Form 990, Part X, col (B) line 15)	

(a) Description of Liability	(b) Amount
Federal Income Taxes	1,404
Total. (Column (b) should equal Form 990, Part X, col (B) line 25)	1,404

Schedule D (Form 990) 2008

Part XI

Reconciliation of Change in Net Assets from Form 990 to Financial Statements

1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	
3	Excess or (deficit) for the year Subtract line 2 from line 1	3	
4	Net unrealized gains (losses) on investments	4	
5	Donated services and use of facilities	5	
6	Investment expenses	6	
7	Prior period adjustments	7	
8	Other (Describe in Part XIV)	8	
9	Total adjustments (net) Add lines 4 - 8	9	
10	Excess or (deficit) for the year per financial statements Combine lines 3 and 9	10	

Part XII

Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

1	Total revenue, gains, and other support per audited financial statements	1	
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains on investments	2a	
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIV)	2d	
e	Add lines 2a through 2d	2e	
3	Subtract line 2e from line 1	3	
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIV)	4b	
c	Add lines 4a and 4b	4c	
5	Total Revenue Add lines 3 and 4c. (This should equal Form 990, Part I, line 12)	5	

Part XIII

Reconciliation of Expenses per Audited Financial Statements With Expenses per Return

1	Total expenses and losses per audited financial statements	1	
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Losses reported on Form 990, Part IX, line 25	2c	
d	Other (Describe in Part XIV)	2d	
e	Add lines 2a through 2d	2e	
3	Subtract line 2e from line 1	3	
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIV)	4b	
c	Add lines 4a and 4b	4c	
5	Total expenses Add lines 3 and 4c. (This should equal Form 990, Part I, line 18)	5	

Part XIV

Supplemental Information

Complete this part to provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lines 1a and 4, Part XIV, lines 1b and 2b, Part V, line 4, Part X, Part XI, line 8, Part XII, lines 2d and 4b, and Part XIII, lines 2d and 4b

Identifier	Return Reference	Explanation
SchD_P10_S00_L00	Schedule D, Part X	As of 10/31/2009, there are two outstanding accounts payable (1) the University of Puget Sound, in the amount of \$241,705 66, for the occupancy costs at Canada/USA Mathcamp 2009 (payment due in November), and (2) the federal government, in the amount of \$1,404 24, for the monthly payroll taxes corresponding to the month of October (payment due by November 15th)

Schedule I
(Form 990)

Department of the Treasury
Internal Revenue Service

Name of the organization
MATHEMATICS FOUNDATION OF AMERICA

Grants and Other Assistance to Organizations,
Governments and Individuals in the U.S.

Complete if the organization answered "Yes," on Form 990, Part IV, lines 21 or 22. Attach to Form 990.

OMB No 1545-0047

2008

Open to Public
Inspection

Employer identification number
57-1035414

Part I

General Information on Grants and Assistance

- 1

Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?

☒ Yes ☐ No
- 2

Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II

Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 21 for any recipient that received more than \$5,000. Check this box if no one recipient received more than \$5,000. Use Part IV and Schedule I-1 if additional space is needed ☐

1(a) Name and address of organization or government	(b) EIN	(c) IRC section if applicable	(d) Amount of cash grant	(e) Amount of non-cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Description of non-cash assistance	(h) Purpose of grant or assistance

- 2

Enter total number of section 501(c)(3) and government organizations
- 3

Enter total number of other organizations

Part III

Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" on Form 990, Part IV, line 22.
Use Schedule I-1 (Form 990) if additional space is needed.

(a)Type of grant or assistance	(b)Number of recipients	(c)Amount of cash grant	(d)Amount of non-cash assistance	(e) Method of valuation (book, FMV , appraisal, other)	(f)Description of non-cash assistance
Tuition scholarships given to students on a need basis for Canada/USA Mathcamp 2009	50		118,300	Reduction in tuition	Grants are made in the form of tuition reduction, in amounts varying from \$200 to the full \$3500 program tuition. Families may request need-based financial aid by filling out an application on our website (at http://mathcamp.org/prospectivetravelapplicants/scholarships.php), and determinations are based on family income (as reported on Form 1040) and contributing circumstances (size of family, cost of schooling, etc).
Travel scholarships given to students on a need basis for Canada/USA Mathcamp 2009	6		2,137	Price of plane tickets	For outstanding students who qualify and are invited to attend Canada/USA Mathcamp but whose families cannot afford the cost of travel to and from camp, we provide travel scholarships (by purchasing plane tickets for those students).
Gift of mathematics textbooks to every student at Canada/USA Mathcamp 2009	112		13,478	fair market value of new textbooks	Springer-Verlag, one of the leading publishers of mathematics textbooks, has generously donated new math textbooks for our students. We gave two books to each student at Canada/USA Mathcamp 2009.

Part IV

Supplemental Information. Complete this part to provide the information required in Part I, line 2, and any other additional information.
See Additional Data Table

Identifier	Return Reference	Explanation
SchI_P01_S00_L02	Schedule I, Part I, Line 2	The Mathematics Foundation of America makes two kinds of individual grants. First, we make non-cash awards in the form of need-based scholarships to students to attend Canada/USA Mathcamp; those awards are determined through a financial aid process that includes the review of the families' annual tax returns. Second, we make non-cash awards in the form of math books. We are generously supported by Springer-Verlag, a publishing company that donated 226 mathematics textbooks to MFOA in 2009. We, in turn, gave two textbooks to each of the 112 students at Canada/USA Mathcamp 2009.

SCHEDULE O

(Form 990)

Department of the Treasury

Internal Revenue Service

Supplemental Information to Form 990

► **Attach to Form 990. To be completed by organizations to provide additional information for responses to specific questions for the Form 990 or to provide any additional information.**

OMB No 1545-0047

2008

Open to Public Inspection

Name of the organization MATHEMATICS FOUNDATION OF AMERICA	Employer identification number 57-1035414
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Identifier	Return Reference	Explanation
F990_P06_S0A_L10	Form 990, Part VI, Section A, Line 10	The form 990 w as prepared in September 2010 It w ill be review ed by the governing body at the next quarterly meeting of the Board of Directors, in October 2010

Identifier	Return Reference	Explanation
F990_P06_S0B_L15	Form 990, Part VI, Section B, Line 15	None of the Directors of the organization (including the Executive Director) receive any compensation for their roles as Directors There is one year-round employee, the Program Coordinator, w hose yearly salary is determined by an annual review each September (and w as last review ed in September 2009 and set at \$60,008, the highest employee salary) All other compensated employees are seasonal (summer) employees, namely the staff and faculty at Canada/USA Mathcamp The payscale for those employees (w hich, in the summer of 2009, ranged from \$1200 to \$4200) is review ed annually by the Directors

Identifier	Return Reference	Explanation
F990_P06_S0C_L19	Form 990, Part VI, Section C, Line 19	These documents are available online at GuideStar (http //w w w 2 guidestar org/organizations/57-1035414/mathematics-foundation-america asp) or upon request