Q1 When did you first start participating in math competitions?

Answered: 175   Skipped: 0

<table>
<thead>
<tr>
<th>ANSWER CHOICES</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elementary School</td>
<td>46.86%</td>
</tr>
<tr>
<td>Middle School</td>
<td>49.71%</td>
</tr>
<tr>
<td>High School</td>
<td>3.43%</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
</tr>
</tbody>
</table>
Q2 Who had the greatest influence on your mathematics training?

Answered: 175  Skipped: 0

<table>
<thead>
<tr>
<th>ANSWER CHOICES</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teacher(s)</td>
<td>18.86%</td>
</tr>
<tr>
<td>Parent(s)</td>
<td>69.71%</td>
</tr>
<tr>
<td>School Math Team</td>
<td>11.43%</td>
</tr>
<tr>
<td>TOTAL</td>
<td>175</td>
</tr>
</tbody>
</table>
Q3 How often have you heard the stereotype that girls cannot excel in mathematics?

Answered: 175   Skipped: 0

<table>
<thead>
<tr>
<th>ANSWER CHOICES</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almost never</td>
<td>24.00%</td>
</tr>
<tr>
<td>Once in a while</td>
<td>25.14%</td>
</tr>
<tr>
<td>Sometimes</td>
<td>26.86%</td>
</tr>
<tr>
<td>Frequently</td>
<td>19.43%</td>
</tr>
<tr>
<td>Almost all the time</td>
<td>4.57%</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
</tr>
</tbody>
</table>
Q4 Are math competitions related achievements and honors treated the same as achievements and honors in Sports in your school?

Answered: 175  Skipped: 0

<table>
<thead>
<tr>
<th>ANSWER CHOICES</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almost never</td>
<td>43.43%</td>
</tr>
<tr>
<td>Once in a while</td>
<td>20.00%</td>
</tr>
<tr>
<td>Sometimes</td>
<td>16.57%</td>
</tr>
<tr>
<td>Frequently</td>
<td>6.86%</td>
</tr>
<tr>
<td>Almost all the time</td>
<td>13.14%</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
</tr>
</tbody>
</table>
Q5 How challenging is standard math curriculum in your school?

Answered: 175  Skipped: 0

<table>
<thead>
<tr>
<th>ANSWER CHOICES</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very easy</td>
<td>36.57%</td>
</tr>
<tr>
<td>Somewhat easy</td>
<td>38.29%</td>
</tr>
<tr>
<td>Not so easy</td>
<td>19.43%</td>
</tr>
<tr>
<td>Very hard</td>
<td>5.71%</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
</tr>
</tbody>
</table>
Q6 How many resources does your school provide you to train for math competitions?

Answered: 175  Skipped: 0

<table>
<thead>
<tr>
<th>ANSWER CHOICES</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>A great deal</td>
<td>9.14%</td>
</tr>
<tr>
<td>A lot</td>
<td>6.29%</td>
</tr>
<tr>
<td>A moderate amount</td>
<td>27.43%</td>
</tr>
<tr>
<td>A little</td>
<td>41.71%</td>
</tr>
<tr>
<td>None at all</td>
<td>15.43%</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
</tr>
</tbody>
</table>
Q7 Which of the following programs have you participated to train for math competitions? (Select all that apply.)

Answered: 175  Skipped: 0

**Answer Choices**

<table>
<thead>
<tr>
<th>Answer Choices</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer Math Camps</td>
<td>58.29%</td>
</tr>
<tr>
<td>Year round programs or courses offered by AOPS</td>
<td>60.57%</td>
</tr>
<tr>
<td>Math Circles</td>
<td>41.71%</td>
</tr>
<tr>
<td>Self Study using AOPS and other books</td>
<td>86.86%</td>
</tr>
<tr>
<td>Total Respondents: 175</td>
<td></td>
</tr>
</tbody>
</table>
Q8 How likely are you to pursue college education in STEM (science, technology, engineering, math) related discipline?

Answered: 175  Skipped: 0

<table>
<thead>
<tr>
<th>ANSWER CHOICES</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extremely likely</td>
<td>69.71%</td>
</tr>
<tr>
<td>Very likely</td>
<td>21.14%</td>
</tr>
<tr>
<td>Somewhat likely</td>
<td>8.57%</td>
</tr>
<tr>
<td>Not so likely</td>
<td>0.57%</td>
</tr>
<tr>
<td>Not at all likely</td>
<td>0.00%</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
</tr>
</tbody>
</table>
Q9 How strongly do you believe that girls-only math competitions encourage more girls to participate in math competitions?

Answered: 175  Skipped: 0

<table>
<thead>
<tr>
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<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extremely strongly</td>
<td>16.57%</td>
</tr>
<tr>
<td>Very strongly</td>
<td>29.71%</td>
</tr>
<tr>
<td>Moderately strongly</td>
<td>34.86%</td>
</tr>
<tr>
<td>Slightly strongly</td>
<td>14.29%</td>
</tr>
<tr>
<td>Not at all strongly</td>
<td>4.57%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
</tr>
</tbody>
</table>
Q10 Do you experience more anxiety in math competitions as compared to other non-math related tests in your school?

Answered: 175  Skipped: 0

<table>
<thead>
<tr>
<th>ANSWER CHOICES</th>
<th>RESPONSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>46.86%</td>
</tr>
<tr>
<td>No</td>
<td>33.71%</td>
</tr>
<tr>
<td>Not Sure</td>
<td>19.43%</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
</tr>
</tbody>
</table>