

Answer Sheet—Multiple-Choice Questions and Student-Produced Responses

You must use a No. 2 pencil. It's important that marks are dark and complete. Do not use a mechanical pencil. If you need to change a response, erase as completely as possible. Incomplete marks or erasures may affect your score.

Complete Mark:

Incomplete Marks:



Section 1

1	A B C D	9	A B C D	17	A B C D	25	A B C D	33	A B C D	41	A B C D
2	A B C D	10	A B C D	18	A B C D	26	A B C D	34	A B C D	42	A B C D
3	A B C D	11	A B C D	19	A B C D	27	A B C D	35	A B C D	43	A B C D
4	A B C D	12	A B C D	20	A B C D	28	A B C D	36	A B C D	44	A B C D
5	A B C D	13	A B C D	21	A B C D	29	A B C D	37	A B C D	45	A B C D
6	A B C D	14	A B C D	22	A B C D	30	A B C D	38	A B C D	46	A B C D
7	A B C D	15	A B C D	23	A B C D	31	A B C D	39	A B C D	47	A B C D
8	A B C D	16	A B C D	24	A B C D	32	A B C D	40	A B C D		

Section 2

1	A B C D	9	A B C D	17	A B C D	25	A B C D	33	A B C D	41	A B C D
2	A B C D	10	A B C D	18	A B C D	26	A B C D	34	A B C D	42	A B C D
3	A B C D	11	A B C D	19	A B C D	27	A B C D	35	A B C D	43	A B C D
4	A B C D	12	A B C D	20	A B C D	28	A B C D	36	A B C D	44	A B C D
5	A B C D	13	A B C D	21	A B C D	29	A B C D	37	A B C D		
6	A B C D	14	A B C D	22	A B C D	30	A B C D	38	A B C D		
7	A B C D	15	A B C D	23	A B C D	31	A B C D	39	A B C D		
8	A B C D	16	A B C D	24	A B C D	32	A B C D	40	A B C D		

Section 3

1	A B C D	9	A B C D	14	4	15		16		17	20
2	A B C D	10	A B C D								
3	A B C D	11	A B C D								
4	A B C D	12	A B C D								
5	A B C D	13	A B C D								
6	A B C D										
7	A B C D										

Section 4

1	A B C D	15	A B C D	28	10	29		30		31	
2	A B C D	16	A B C D								
3	A B C D	17	A B C D								
4	A B C D	18	A B C D								
5	A B C D	19	A B C D								
6	A B C D	20	A B C D								
7	A B C D	21	A B C D								
8	A B C D	22	A B C D								
9	A B C D	23	A B C D								
10	A B C D	24	A B C D								
11	A B C D	25	A B C D								
12	A B C D	26	A B C D								
13	A B C D	27	A B C D								
14	A B C D										

46
47
48
49
50

40
50

21
31

21 + 13 = 34
29.5 x 20 = 590

Ashley -

81 / 100 AOS

1. Math is a subject that will play a critical role in nearly any job that you pursue. What has your experience been studying mathematics so far? Do you like math? Why or why not

As an 8th grader preparing to enter high school, my experience with mathematics has been a rollercoaster of emotions. There have been moments when I absolutely loved math and found it inspiring, and there were other times when I felt overwhelmed and frustrated.

Geometry is another ^{topic} feature of math that I appreciate. I love visualizing shapes and figuring out their problems. It's like playing with Lego building blocks to construct and observe the world around us.

What I really like about math is that it's like solving puzzles. ^{A types} Once you understand the rules and formulas, you can use them to solve all sorts of interesting problems. It's like a language that helps us describe the world in many ways. Math is everywhere, from calculating the area of a shape to solving equations.

Moreover, I've realized that math is not just about numbers and calculations, it also improves our problem-solving skills and logical thinking, which are helpful in many circumstances. Whether it's in science or engineering, math plays a very big role.

I believe that math will be essential in whatever career I choose to pursue in the future. It provides a solid base for problem-solving, logical reasoning, and critical thinking. While it may be tough at times, I'm excited to learn new things in the world of mathematics in high school and explore how it can shape my future.

Expand on personal part.