

American Mathematics Olympiad 2022 (AMO)

Answer Entry Sheet (AES)

DIRECTIONS FOR MARKING ANSWER SHEET

1. Use ONLY a black 2B lead pencil. DO NOT Use ink or ballpoint pen.
2. Shade circles of your choice completely. Erase cleanly any answer you wish to change.
3. Make no stray marks on this answer sheet.
4. DO NOT fold or staple this sheet.

EXAMPLES OF SHADING

CORRECT



WRONG



NAME OF PARTICIPANT:

EMESURONYE AMANDA

INDEX NUMBER:

234220000015

SCHOOL NAME:

St Jude Private School

LEVEL (GRADE):

P2 (G2) P3 (G3) P4 (G4) P5 (G5) P6 (G6) S1 (G7)

☐ ☐ ☒ ☐ ☐ ☐

S2 (G8) S3 (G9) S4 (G10) JC 1 (G11) JC 2 (G12/13)

☐ ☐ ☐ ☐ ☐

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

Multiple Choice Answer

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E
14	A	B	C	D	E
15	A	B	C	D	E

Question 16

22

Question 17

7

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

NAME OF PARTICIPANT: Emesuronye Amanda

Question 18			
		1	5

0	0	0	0
1	1	2	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	6
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 19			
		6	0

0	0	0	1
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	7	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 20			
			4

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	5
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 21			
			8

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	9
9	9	9	9

Question 22			
		1	5

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 23			
		1	5

0	0	0	0
1	1	2	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	6
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 24			
1	0	2	4

0	1	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	5
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 25			
			2

0	0	0	0
1	1	1	1
2	2	2	3
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

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EXAMPLES OF SHADING

CORRECT



WRONG



NAME OF PARTICIPANT:

Mbagho Chukwudumebi.

INDEX NUMBER:

2 3 4 2 2 0 0 0 0 2 0

SCHOOL NAME:

St. Judes Private School

LEVEL (GRADE):

P2 (G2) P3 (G3) P4 (G4) P5 (G5) P6 (G6) S1 (G7)

☐ ☐ ☒ ☐ ☐ ☐

S2 (G8) S3 (G9) S4 (G10) JC 1 (G11) JC 2 (G12/13)

☐ ☐ ☐ ☐ ☐

0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9

Multiple Choice Answer

1	A	<input checked="" type="radio"/>	C	D	E
2	A	B	<input checked="" type="radio"/>	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	<input checked="" type="radio"/>	D	E
7	A	B	C	D	E
8	<input checked="" type="radio"/>	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E
11	A	B	<input checked="" type="radio"/>	D	E
12	A	B	C	D	E
13	A	B	C	<input checked="" type="radio"/>	E
14	A	<input checked="" type="radio"/>	C	D	E
15	A	B	C	D	<input checked="" type="radio"/>

Question 16

--	--	--	--

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 17

<u>43</u>		
-----------	--	--

6

0	0	0	0
1	1	1	1
2	2	2	2
3	<input checked="" type="radio"/>	3	3
4	4	4	4
5	5	5	5
6	6	<input checked="" type="radio"/>	6
7	7	7	7
8	8	8	8
9	9	9	9

NAME OF PARTICIPANT: Mbagho Chukwudumeki

Question 18			
2	4	2	5

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 19			
6	0		

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 20			

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 21			

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 22			

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 23			

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 24			
7	3	5	

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 25			
5	0		

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

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EXAMPLES OF SHADING

CORRECT



WRONG



NAME OF PARTICIPANT:

Okhuakhua Naomi

INDEX NUMBER:

234220000018

SCHOOL NAME:

St. Jude Private School

LEVEL (GRADE):

P2 (G2) P3 (G3) P4 (G4) P5 (G5) P6 (G6) S1 (G7)
 S2 (G8) S3 (G9) S4 (G10) JC 1 (G11) JC 2 (G12/13)

0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9

Multiple Choice Answer

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E
14	A	B	C	D	E
15	A	B	C	D	E

Question 16

250

Question 17

7

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

NAME OF PARTICIPANT: Okhuakhua Naomi

Question 18			
6	0	0	

0	<input checked="" type="radio"/>	<input checked="" type="radio"/>	0
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 19			
6	0		

0	<input checked="" type="radio"/>	0	0
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 20			
1	8		

0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 21			
3			

0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 22			
1	2		

0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 23			
1	7		

0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 24			
8	5	4	

0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Question 25			
5	0	0	0

0	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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EXAMPLES OF SHADING

CORRECT



WRONG



NAME OF PARTICIPANT:

Nwokedi Chimuanaya

INDEX NUMBER:

234220000017

SCHOOL NAME:

St. Judes Private School

LEVEL (GRADE):

P2 (G2) P3 (G3) P4 (G4) P5 (G5) P6 (G6) S1 (G7)

☐ ☐ ☒ ☐ ☐ ☐

S2 (G8) S3 (G9) S4 (G10) JC 1 (G11) JC 2 (G12/13)

☐ ☐ ☐ ☐ ☐

0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9

Multiple Choice Answer

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E
14	A	B	C	D	E
15	A	B	C	D	E

Question 16

134

Question 17

7

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

NAME OF PARTICIPANT: Nwokedi Chimunya

Question 18			
5	1		

0	0	0	0
1		1	1
2	2	2	2
3	3	3	3
4	4	4	4
	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 19			
1	2	0	

0	0		0
	1	1	1
2		2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 20			
4			

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 21			
5			

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 22			
8			

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
	8	8	8
9	9	9	9

Question 23			
2	2		

0	0	0	0
1	1	1	1
	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 24			
7	3	5	

0	0	0	0
1	1	1	1
2	2	2	2
3		3	3
4	4	4	4
5	5		5
6	6	6	6
	7	7	7
8	8	8	8
9	9	9	9

Question 25			
1	0	0	

0			0
	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

American Mathematics Olympiad 2022 (AMO)

Answer Entry Sheet (AES)

DIRECTIONS FOR MARKING ANSWER SHEET

1. Use ONLY a black 2B lead pencil. DO NOT Use ink or ballpoint pen.
2. Shade circles of your choice completely. Erase cleanly any answer you wish to change.
3. Make no stray marks on this answer sheet.
4. DO NOT fold or staple this sheet.

EXAMPLES OF SHADING

CORRECT



WRONG



NAME OF PARTICIPANT:

Okonkwo Chionso

INDEX NUMBER:

234220000019

SCHOOL NAME:

St. Jude's Private School

LEVEL (GRADE):

P2 (G2) P3 (G3) P4 (G4) P5 (G5) P6 (G6) S1 (G7)

☐ ☐ ☒ ☐ ☐ ☐

S2 (G8) S3 (G9) S4 (G10) JC 1 (G11) JC 2 (G12/13)

☐ ☐ ☐ ☐ ☐

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

Multiple Choice Answer

* 1 (A) (B) (C) (D) (E)

2 (A) (B) (C) (D) (E)

3 (A) (B) (C) (D) (E)

4 (A) (B) (C) (D) (E)

* 5 (A) (B) (C) (D) (E)

6 (A) (B) (C) (D) (E)

* 7 (A) (B) (C) (D) (E)

8 (A) (B) (C) (D) (E)

9 (A) (B) (C) (D) (E)

* 10 (A) (B) (C) (D) (E)

11 (A) (B) (C) (D) (E)

* 12 (A) (B) (C) (D) (E)

13 (A) (B) (C) (D) (E)

* 14 (A) (B) (C) (D) (E)

15 (A) (B) (C) (D) (E)

Question 16

492

Question 17

7

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

NAME OF PARTICIPANT: Okonkwo Chioniso

* Question 18

6	0		
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0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 19

6	0		
---	---	--	--

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

* Question 20

--	--	--	--

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 21

1			
---	--	--	--

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

* Question 22

--	--	--	--

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

* Question 23

--	--	--	--

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 24

7	4	5	
---	---	---	--

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

Question 25

1	0	0	
---	---	---	--

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

AMERICAN MATHEMATICS OLYMPIAD 2022 (AMO 2022)

ANSWER ENTRY SHEET (AES)

NAME OF PARTICIPANT	Mbagho Chumamanda		
SCHOOL NAME	ST Judes Private School		
INDEX NUMBER	234220000023AMO2022		
GRADE (Please tick the correct grade) Example Grade 02 (Primary 2) <input checked="" type="checkbox"/>	Grade 02 (Primary 2) <input checked="" type="checkbox"/>	Grade 03 (Primary 3) <input type="checkbox"/>	

Directions for Answer Sheet
 1. Use only a black 2b lead pencil.
 2. If the answer is 4, please write down 4

Examples of Writing

Question 1

4

1, 2, 3, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 20, 21, 22, 23 and 24

Please Write your answer below:

Question 1	C=20
Question 2	B=20
Question 3	D=525
Question 4	
Question 5	
Question 6	
Question 7	
Question 8	C=21 feet
Question 9	B=2
Question 10	C=255
Question 11	
Question 12	500
Question 13	D=25

Question 14	D=30
Question 15	A=16
Question 16	1648
Question 17	76
Question 18	
Question 19	100
Question 20	2
Question 21	24
Question 22	31
Question 23	44
Question 24	9
Question 25	

AMERICAN MATHEMATICS OLYMPIAD 2022 (AMO 2022)

ANSWER ENTRY SHEET (AES)

NAME OF PARTICIPANT	Munachi Eme Suronye.		
SCHOOL NAME	St Jude Private school.		
INDEX NUMBER	2342200000005AM20		
GRADE (Please tick the correct grade) Example Grade 02 (Primary 2) <input checked="" type="checkbox"/>	Grade 02 (Primary 2) <input checked="" type="checkbox"/>	Grade 03 (Primary 3) <input type="checkbox"/>	

Directions for Answer Sheet 1. Use only a black 2b lead pencil. 2. If the answer is 4, please write down 4	Examples of Writing Question 1 4
--	---------------------------------------

Please Write your answer below:

Question 1	C=20
Question 2	D=22
Question 3	E=30
Question 4	E=1250g
Question 5	b=1
Question 6	G=4950
Question 7	D=20
Question 8	A=9 feet
Question 9	D=4
Question 10	C=255m
Question 11	F=19
Question 12	F=600ml
Question 13	C=20

Question 14	F=36
Question 15	A=16
Question 16	120
Question 17	27
Question 18	28
Question 19	38
Question 20	4
Question 21	134
Question 22	131
Question 23	46
Question 24	73
Question 25	11

AMERICAN MATHEMATICS OLYMPIAD 2022 (AMO 2022)

ANSWER ENTRY SHEET (AES)

NAME OF PARTICIPANT	Uzoma Peculiar		
SCHOOL NAME	St Jude Private School		
INDEX NUMBER	23422000007AMO2022		
GRADE (Please tick the correct grade) Example Grade 02 (Primary 2) <input checked="" type="checkbox"/>	Grade 02 (Primary 2) <input checked="" type="checkbox"/>	Grade 03 (Primary 3) <input type="checkbox"/>	

Directions for Answer Sheet 1. Use only a black 2b lead pencil. 2. If the answer is 4, please write down 4	Examples of Writing Question 1 4
---	---

Please Write your answer below:

Question 1	B=19	Question 14	E=36
Question 2	C=21	Question 15	A=16
Question 3	E=330	Question 16	1663
Question 4	A=4509	Question 17	27
Question 5	D=7/2	Question 18	14cm
Question 6	E=3528	Question 19	25
Question 7	A=35	Question 20	48
Question 8	D=22feet	Question 21	134
Question 9	D=4	Question 22	115
Question 10	C=255	Question 23	46
Question 11	A=11	Question 24	120
Question 12	E=600ml	Question 25	12cm
Question 13	E=28		

AMERICAN MATHEMATICS OLYMPIAD 2022 (AMO 2022)

ANSWER ENTRY SHEET (AES)

NAME OF PARTICIPANT	Okoro Uchechi		
SCHOOL NAME	St. jude's private School		
INDEX NUMBER	234220000004 AMO2022		
GRADE (Please tick the correct grade) Example Grade 02 (Primary 2) <input checked="" type="checkbox"/>	Grade 02 (Primary 2) <input checked="" type="checkbox"/>	Grade 03 (Primary 3) <input type="checkbox"/>	

Directions for Answer Sheet 1. Use only a black 2b lead pencil. 2. If the answer is 4, please write down 4	Examples of Writing <table border="1"> <tr> <td>Question 1</td> <td>4</td> </tr> </table>	Question 1	4
Question 1	4		

Please Write your answer below:

Question 1	B=19	Question 14	E=36
Question 2	A=19	Question 15	A=16
Question 3	A=815	Question 16	1663
Question 4	B=500g	Question 17	11
Question 5	D=7/2	Question 18	14
Question 6	C=4950	Question 19	25
Question 7	D=25	Question 20	7
Question 8	A=9 feet	Question 21	15
Question 9	D=4	Question 22	31
Question 10	E=290	Question 23	23
Question 11	E=19	Question 24	30
Question 12	B=300ml	Question 25	12cm
Question 13	A=13		