

London Consortium Mock 1 Answers



Maths

- | | |
|----|---|
| 1 | B |
| 2 | C |
| 3 | B |
| 4 | D |
| 5 | C |
| 6 | E |
| 7 | A |
| 8 | C |
| 9 | D |
| 10 | C |
| 11 | D |
| 12 | A |
| 13 | D |
| 14 | A |
| 15 | E |
| 16 | A |
| 17 | B |
| 18 | A |
| 19 | C |
| 20 | D |

London Consortium Mock 1 Answers



NVR

- | | |
|----|---|
| 1 | b |
| 2 | d |
| 3 | b |
| 4 | a |
| 5 | c |
| 6 | e |
| 7 | a |
| 8 | d |
| 9 | c |
| 10 | c |
| 11 | c |
| 12 | a |
| 13 | a |
| 14 | b |
| 15 | b |
| 16 | d |
| 17 | a |
| 18 | d |
| 19 | e |
| 20 | a |

London Consortium Mock 1 Answers



English

- 1 B
- 2 C
- 3 E
- 4 D
- 5 C
- 6 B
- 7 D
- 8 C
- 9 B
- 10 A
- 11 None
- 12 A (miscellaneous)
- 13 None
- 14 B (Should be a question mark, not a comma, in the speech marks.)
- 15 N
- 16 N
- 17 B (Comma missing after 'essay'.)
- 18 B
- 19 C
- 20 D

London Consortium Mock 1 Answers



VR

1 A

2 A

3 A

4 B

5 C

6 D

7 A

8 B

9 A / Y

10 C / X

11 B / Y

12 B / X

13 B / Y

14 C / X

15 B / Z

16 A / Z

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Puzzles & Problem Solving

1

×	3	6	7	9	10
4	12		28		40
9		54		81	
5	15		35		50
7		42		63	

Sum of top row = 35

2

×	4	8	6	5	9
12		96		60	
9	36		54		81
10		80		50	
8	32		48		72

Sum of top row = 32

3

$$\frac{1 \begin{array}{|c|c|} \hline 4 & 4 \\ \hline \end{array}}{\quad} = \frac{\quad}{\quad} 48$$

Sum of digits that form the denominators = 22

$$\frac{\begin{array}{|c|c|} \hline 1 & 9 \\ \hline \end{array} 2}{\quad} = \frac{\quad}{\quad} 64$$

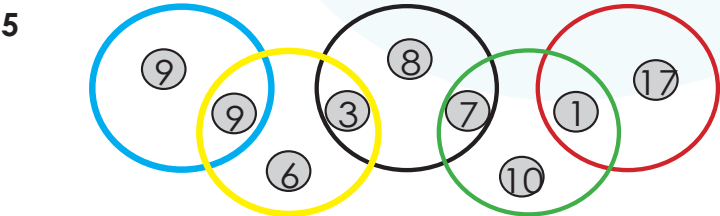
4

$$\frac{\begin{array}{|c|c|} \hline 2 & 2 \\ \hline \end{array} 5}{\quad} = \frac{\quad}{\quad} 45$$

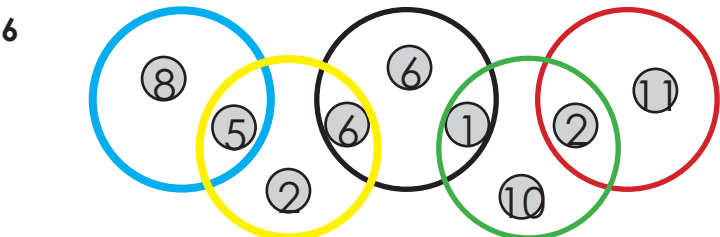
Sum of digits that form the denominators = 21

3

$$\frac{\begin{array}{|c|c|} \hline 4 & 0 \\ \hline \end{array}}{\quad} = \frac{\quad}{\quad} 68$$



The sum of the odd numbers in the black ring = 10



The sum of the even numbers in the yellow ring = 8

London Consortium Mock 1 Answers



Creative Comprehension

1 B

2 D

3 C

4 A

5 D

6 E

7 B

8 A

9 D

10 C

11 A

12 B

13 B

14 C

15 C

16 A