

\* There is additional guidance in the mark scheme including some multiple choice questions where an incorrect answer may negate a correct answer. Each question is worth 1 mark unless otherwise stated. [Full mark schemes can be found here.](#)

## Paper 1 Arithmetic

Qu. Answer

1 10

2 99

3 43

4 16

5 69

6 14

7 50

8 80

9 31

10 3

11 77

12 77

13 27

14 5

15 10

16 90

17 61

18 4

19 29

20 12

21 39

22 12

23 7

24 100

25 28

## Paper 2 Reasoning

Qu. Answer

1 19 (cars)

2\* 10 OR 12 OR 14 OR 16 OR 18

3 59

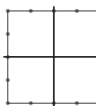
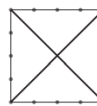
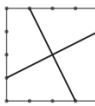
4\* quarter to 9 ☐  
quarter to 4 ☒  
quarter past 9 ☐  
quarter past 4 ☐

5 19 (sweets)






6\* date Tuesday 28th April 2020  
label day of the month day of the week year month

7\* 18 27 45 76 84  
smallest largest

8 31 (beads)

9\*  OR  OR 

10 100 (stickers)

11\*     
 

12\*  $2 + 1 \quad 6 = 1 \quad 8$   $6 + 1 \quad 2 = 1 \quad 8$   
 $3 + 1 \quad 5 = 1 \quad 8$   $7 + 1 \quad 1 = 1 \quad 8$   
 $4 + 1 \quad 4 = 1 \quad 8$   $8 + 1 \quad 0 = 1 \quad 8$   
 $5 + 1 \quad 3 = 1 \quad 8$   $0 + 1 \quad 8 = 1 \quad 8$

13\* 9 (pencils)

TWO marks for number patterns completed as shown:

14\* (2m)

$\begin{matrix} 10 \\ 15 \\ 20 \\ 25 \\ 30 \end{matrix}$   
 $\begin{matrix} 15 & 18 & 21 & 24 & 27 & 30 \end{matrix}$

ONE mark for any two correct numbers

15\* measurement unit  
the length of a pencil kg  
the mass of a bag of potatoes °C  
the capacity of a cup cm  
the temperature outside ml

## Paper 2 Reasoning continued

Qu. Answer

Number	Tens	Ones
87	8	7
23	2	3
5	0	5

16\*

For the addition:

$$36 + 6 = 42$$

OR

$$6 + 36 = 42$$

For the subtraction:

$$42 - 6 = 36$$

OR

$$42 - 36 = 6$$

17\*

18 10 (cards)



19\*

$$5 + 2$$

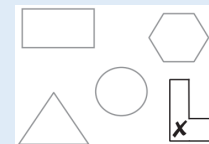
$$10 - 3$$

20\*

$$9 - 1$$

$$4 + 1$$

21\*



22 30 (bricks)

$$90 - 70 = 20$$

OR

$$90 - 20 = 70$$

OR

$$90 - 50 = 40$$

OR

$$90 - 40 = 50$$

OR

$$70 - 50 = 20$$

OR

$$70 - 20 = 50$$

Do not accept repeated numbers

24 16 (plums)

25 6 (rows)

26\* (2m) 36 (people)

$$7 + 7 = 14$$

27\*

$$17 + 7 = 24$$

$$27 + 7 = 34$$

$$37 + 7 = 44$$

28\* (2m) 60 (p)

29\* 6 (strawberries)

30 15 (children)

TWO marks for both numbers correct as shown:

31 (2m)  $\begin{matrix} 20 \\ 5 \end{matrix}$   $\begin{matrix} 70 \\ 10 \end{matrix}$   $\begin{matrix} 4 \\ 7 \end{matrix}$

ONE mark for one number correct