

Name:

Exam Style Questions

Addition



Corbettmaths

Equipment needed: Pen

Guidance

1. Read each question carefully before you begin answering it.
2. Check your answers seem right.
3. Always show your workings

Video Tutorial

www.corbettmaths.com/contents

Video 6



Answers and Video Solutions



1. Calculate $32 + 165$



$$\begin{array}{r} 165 \\ + 32 \\ \hline 197 \end{array}$$

.....
197
(1)

2. Work out $78 + 54$



$$\begin{array}{r} 78 \\ + 54 \\ \hline 132 \end{array}$$

.....
132
(2)

3. Find the sum of 523 and 182.



$$\begin{array}{r} 523 \\ + 182 \\ \hline 705 \end{array}$$

.....
705
(2)

4.



43	14	40	56	33
19	46	28	20	17

What is the largest number you can get by **adding** any two numbers from the grid?

$$\begin{array}{r} 56 \\ + 46 \\ \hline 102 \end{array}$$

102.....
(2)

5. Shown is a menu from a cafe.



Menu

Tea	£1.35
Coffee	£1.80
Scone	£1.30
Biscuit	70p

Henry buys a tea, a scone and a biscuit.

Work out the total cost.

$$\begin{array}{r} 135 \\ 130 \\ + 70 \\ \hline 335 \end{array}$$

£ 3.35.....
(2)

6. Class A and Class B are raising money for charity.



Class A raise £181
Class B raise £452

Work out the total amount of money raised by the two classes.

$$\begin{array}{r} 452 \\ + 181 \\ \hline 633 \end{array}$$

£ 633.....
(1)

7. Work out $416 + 49 + 274$



$$\begin{array}{r} 416 \\ 49 \\ + 274 \\ \hline 739 \end{array}$$

739.....

(2)

8. Seth was born on 5th August 2008

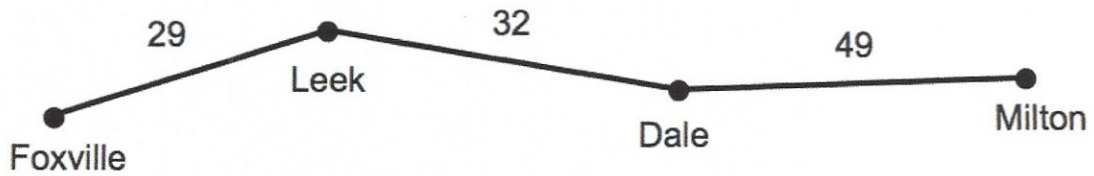


In which year will Seth celebrate his 65th birthday?

$$\begin{array}{r} 2008 \\ + 65 \\ \hline 2073 \end{array}$$

2073.....
(2)

9. The distances, in miles, between four towns are shown on the map.



(a) Work out the distance between Leek and Milton.

$$\begin{array}{r} 49 \\ + 32 \\ \hline 81 \end{array}$$

.....81 miles
(2)

(b) Work out the distance between Foxville and Milton.

$$\begin{array}{r} 49 \\ 32 \\ + 29 \\ \hline 110 \end{array}$$

.....110 miles
(2)

10. Jessica has £74
Ellie has £16 less than Jessica.



Work out how much money they have in total.

$$\begin{array}{r} 74 \\ - 16 \\ \hline 58 \end{array}$$

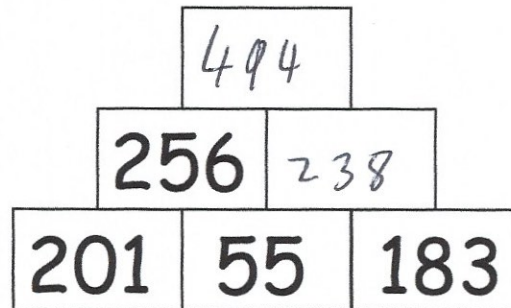
$$\begin{array}{r} 74 \\ + 58 \\ \hline 132 \end{array}$$

.....£132
(2)

11. Below is an addition pyramid.



To find the number in a block, add the numbers in the two blocks below it.



Find the missing numbers in this addition pyramid.

$$\begin{array}{r} 183 \\ + 55 \\ \hline 238 \end{array}$$

$$\begin{array}{r} 256 \\ + 238 \\ \hline 494 \end{array}$$

(3)

12. Fill in the missing digits to make the addition correct.



$$\begin{array}{r} \boxed{4} \ 6 \ 4 \\ + \ 2 \ \boxed{8} \ 6 \\ \hline 7 \ 5 \ \boxed{0} \end{array}$$

(2)

13.



Chair	£65
Sofa	£149
Table	£210

Bernard buys a table, a sofa and two chairs.

Work out the total cost of the items he buys.

$$\begin{array}{r} 210 \\ 149 \\ 65 \\ + 65 \\ \hline 489 \end{array}$$

£ 489
(2)

14. Roy is saving money.



In January, he saves £28.65

In February, he saves £14.82

In March, he saves £22.77

Work out how much money Roy has saved in total.

$$\begin{array}{r} 28.65 \\ 14.82 \\ + 22.77 \\ \hline 66.24 \end{array}$$

£ 66.24
(2)

15. The table below shows how many washing machines and dishwashers were sold by a shop over three months.



	Washing Machines	Dishwashers
April	92	65
May	70	72
June	+ 104	+ 68

Work out how many more washing machines than dishwashers were sold in total over the three months.

$$\begin{array}{r} 104 \\ 92 \\ + 70 \\ \hline 266 \end{array}$$

$$\begin{array}{r} 65 \\ 72 \\ + 68 \\ \hline 205 \end{array}$$

$$266 - 205 = 61$$

61

.....
(3)

16. Write down the number that is ten thousand more than 399,900



$$\begin{array}{r} 399900 \\ + 10000 \\ \hline 409900 \end{array}$$

409900

.....
(2)

17. Find the total of 3771 and 1089



$$\begin{array}{r} 3771 \\ + 1089 \\ \hline 4860 \end{array}$$

4860

(2)

18. Work out $25305 + 41858$



$$\begin{array}{r} 41858 \\ + 25305 \\ \hline 67163 \end{array}$$

67163

(2)

19. Find the sum of 601924 and 179718



$$\begin{array}{r} 601924 \\ + 179718 \\ \hline 781642 \end{array}$$

781642

(2)

20. This table shows the number of people living in three counties.



County	Population
Hampshire	1,856,245
Kent	1,855,710
Surrey	1,196,236

Work out the total population of the three counties.

$$\begin{array}{r} 1856245 \\ 1855710 \\ + 1196236 \\ \hline 4908191 \end{array}$$

$$\begin{array}{r} 4908191 \\ \hline (2) \end{array}$$