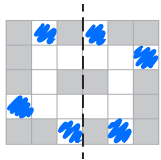


JULY ... A LITTLE BIT OF MATHS EVERY DAY

JustMaths

1
Shade as few squares as possible so that the dotted line is a line of symmetry.



3
How many edges does a square based pyramid have?
8

4
What is 0.8×0.2 ?
0.16

5
List the next three triangular number:
1 2 3 4 5
21 28 36

6
What is the second prime numbers multiplied by the third square number.
27

7
What is $1183 \div 7$?
169

8
Calculate

$$\frac{7}{50} + \frac{17}{50} = \frac{24}{50}$$

9
50 people each did one activity at a sports centre. They either went swimming, played tennis or used the gym. 21 of the people were female. 6 of the 8 people who played tennis were male. 18 of the people used the gym. 9 males went swimming. Work out the number of females who used the gym. 4

11
What is ?

$$\frac{4}{7} - \frac{3}{7} = \frac{1}{7}$$

12
What is 9×0.25 ?
2.25

13
Calculate 1782×6
10692

14
work out 25×7
175

15
What is $15.4 + 0.0027$?
15.4027

16
Calculate -7×4
-28

17
Work out $800 \div 1$
800

18
Calculate $313.092 - 127.05$
186.042

19
Work out $2 \div 2$
1

20
Large pizzas cost £9.50 each. Small pizzas cost £8.75 each. Five children together buy one large pizza and three small pizzas. They share the cost equally. £35.75 How much does each child pay? £7.15

22
Put these numbers in size order (smallest first)
1.680 1.607 6.800
1.068 6.008

23
What is 3 million multiplied by 10?
30,000,000

24
One gram of gold costs £47.28
What is the cost of half a kilogram of gold?
£70.92

25
What is $872 - 93$?
779

26
Round 1986 to the nearest hundred.
2000

28
Calculate 0.5×19
9.5

29
What is 45% of 160?
72

30
What is $2083 - 97$?
1986

31
Increase £220 by 15%
£253

REMEMBER: The best way to revise maths is to "do Maths"!