



1 What is the name of this shape? How many sides does it have? How many vertices?

2 List the first five multiples of 12...

3 Calculate the area of this shape

4 Subtract the following MENTALLY

$$8.3 - 5.7$$

5

6 David has a bank balance of £10. He uses his bank card to buy an item costing £16 and then buys another item for £4. What will his new balance be?

7 What type of angle is shown?

8

$$\begin{array}{r} 7095 \\ + 948 \\ \hline \end{array}$$

9 Change 720 centimetres into metres.

10 Calculate

$$19 - 40 \div 5$$

11 What are the co-ordinates of point A?

12 Solve the equation below...

$$3x = 27$$

13 Calculate the volume...

14 Write down the next TWO numbers in the sequence below

31, 24, 17, 10, ...

15 Nicky took 4 mins 48 secs to complete a lap of the football pitch. His second lap took him 5 mins 14 secs. How long was his total time?

16 Write 506 300 in words

17 Calculate the perimeter...

18 Round 9501 to the nearest 1000...

19

$$\begin{array}{r} 6514 \\ - 4908 \\ \hline \\ \hline \end{array}$$

20

$$\begin{array}{r} 8094 \\ \times 8 \\ \hline \end{array}$$

21 What fraction of the shape is shaded?

22 What 3D object does this net form?

23 A basket of 7 tomatoes is bought for £2.24 by a green grocer. They are sold individually for £0.56 each. Calculate the total profit made by the green grocer.

24 List ALL the factors of 18...

25 What is the name of this 3D object? How many faces does it have?

26 Calculate the size of the missing angle...

27 Calculate how long it is from...

3:20 am to 7:50 pm

28 A hiker walks north-east. He then turns 90° clockwise. What direction is he now facing?

29 How many lines of symmetry does this sign have?

30 Simplify the fraction below...

$$\frac{12}{32}$$

31 Calculate the size of the missing angle...

RIGOUR

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Numeracy for Learning, Life and Work



August CfE ²nd Level Calendar

1

#abitofmathseveryday

2	3	4	5	6	7
8	9	10	11	12	13
14	15	16	17	18	19
20	21	22	23	24	25
26	27	28	29	30	31