




$$\begin{array}{r} 1 \quad 87 \cdot 65 \\ - 42 \cdot 34 \\ \hline \\ \hline \end{array}$$

2 Calculate 10% of £6

3 Round 2948 to the nearest 100...

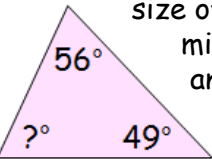
4 Write the following as kilograms...
 2 kilograms 50 grams

5 Write 30 704 in words

6 Calculate $12 - 4 \div 2$


7 Which of these are multiples of 7?
18, 36, 49, 54, 63

8 Calculate the size of the missing angle...

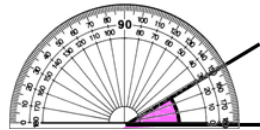


9
$$\begin{array}{r} 777 \\ + 666 \\ \hline \\ \hline \end{array}$$


10 I am facing south-east. What direction is behind me?



11 What is the size of the angle?



12 How many lines of symmetry does this sign have?




13 Simplify the fraction below...

$$\frac{49}{56}$$

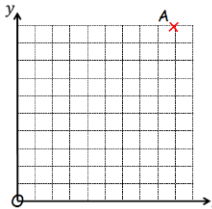
14 Calculate $\frac{1}{7}$ of 63

15 Using the vocabulary of probability describe the outcome of the following event...

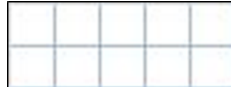


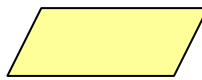
Roll a dice and it will land on an odd number.

16 What are the coordinates of point A?



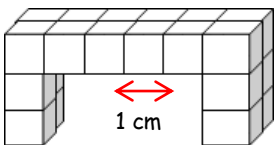
17 Calculate the area of the rectangle below...

1 cm 

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

19 0.98×3

20 Calculate the volume of the shape shown...




21 Solve the equation below...

$$8x = 48$$

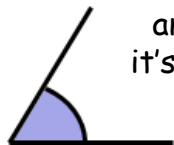
22 $8 \overline{) 2384}$


23 Change 496 seconds into minutes and seconds...




24 List ALL the factors of 16...

25 State the type of angle and its range...

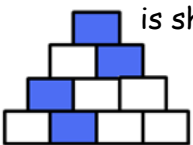


26  The temperature was 2°C. It then FELL by 7°C. What is the new temperature?

27 Calculate the perimeter of this rectangle...




28 What fraction of this shape is shaded?



29 Calculate: 308×90

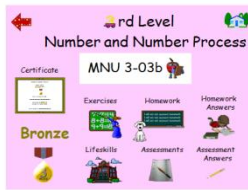
30 Write down the next two numbers in the sequence below
0, 1, 1, 2, 3, 5, ...

31  A witch flies for 4 miles to the Scary Shop and then another 7 miles to the Crazy Café. By the time she gets home how far has she flown?

RIGOUR

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Numeracy for Learning, Life and Work



October CfE 2nd Level Calendar

#abitofmathseveryday



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