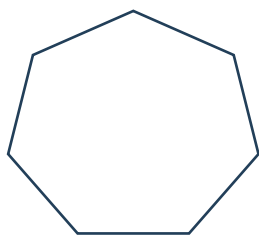


 MATHS TEACHER HUB
GCSE Foundation revision sheet - 9

1. Write down the mathematical name for this shape.



.....

2. Simplify

$$m^4 + 2m^4$$

.....

3. Work out

$$\frac{2}{5} \div \frac{3}{4}$$

.....

4. Convert 0.08 to a fraction

.....

5. Solve

$$5m - 1 = 34$$

.....

6. Work out 128×5.6

.....

7. Here is an arithmetic sequence

1,5,9,13,17

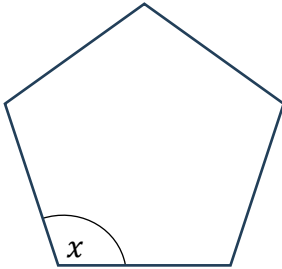
Write down the n th term of this sequence.

.....

8. A jacket is priced at £84.
There is a 15% sale on.
What is the new price of the jacket?

.....

9. Workout the value of x .



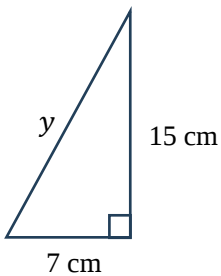
.....

10. Work out the mean

145 , 152 , 134 , 151

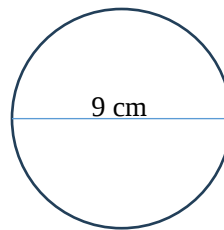
.....

11. Calculate the length y .



.....

12. Workout the area of the circle.



.....

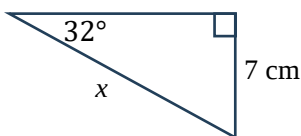
13. A Washing machine is priced at £450.
After a sale, the new price is £360.
What % is the sale?

.....

14. A car travels at an average speed of 28mph for 45 minutes.
How far has the car travelled?

.....

15. Work out the value of x .



.....

16. Florence is placing £950 into a savings account offering 1.2% **compound interest**.
How much will she have in 4 years?

.....