

1. Work out $136.5 + 84.95$

.....

(1 mark)

2. Work out $96.3 - 48.79$

.....

(1 mark)

3. Work out 3.7×4.2

.....

(2 marks)

4. Work out $\text{£}12.88 \div 7$

.....

(2 mark)

5. Round 0.42651 to the nearest 2 dp

.....

(1 mark)

6. Work out $-9 - (-12)$

.....

(1 mark)

7. $\frac{2}{5}$ of x is 40, what is x ?

.....

(1 mark)

8. Find 30% of 197

.....

(2 marks)

9. Convert $\frac{6}{5}$ to a decimal

.....

(1 mark)

10. Calculate $4^3 - 8^2$

.....

(2 marks)

11. Write down the n th term $1, -2, -5, -8, -11$

.....

(2 marks)

12. Simplify

$$\frac{25}{225}$$

.....

(1 mark)

Name : Class..... Score.....

13. Simplify $7x + x^2 - 4x - 9x^2$

.....
(2 mark)

14. Work out $4e \times \square = 48e^2f$

.....
(1 mark)

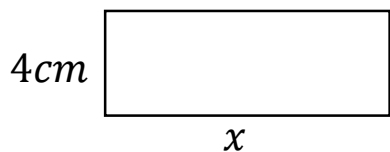
15. Expand and simplify
 $4(6a + 5) - 3(2a - 2)$

.....
(2 marks)

16. What is the HCF of 24 and 36

.....
(2 marks)

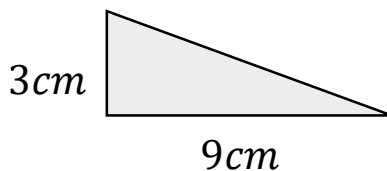
17. Calculate x



Perimeter = 30cm

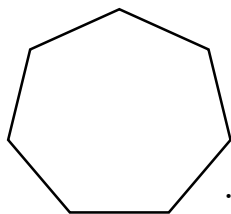
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(1 mark)

18. Calculate the area



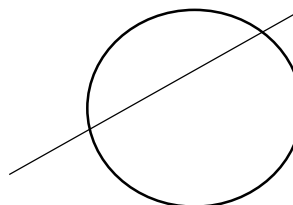
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(2 mark)

19. Name this shape



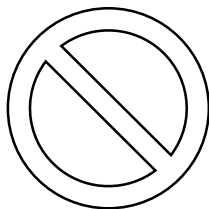
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(1 mark)

20. Name this part of a circle



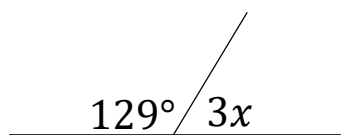
.....
(1 mark)

21. Draw all the lines of symmetry



(1 mark)

22. Calculate x



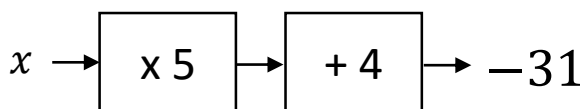
$x = \dots\dots\dots$
(2 marks)

23. Workout

$4 \times 5^2 - 4 \times 6$

.....
(2 marks)

24. Solve



$x = \dots\dots\dots$
(1 mark)