

1. Work out  $184 + 153$ **337**

(1 mark)

2. Work out  $148 - 75$ **73**

(1 mark)

3. Work out  $15 \times 34$ **510**

(1 mark)

**67**

(1 mark)

5. Round 3098 to the nearest 100

**3100**

(1 mark)

**7**

(1 mark)

7. What is  $\frac{2}{3}$  of 15**10**

(1 mark)

**16**

(1 mark)

9. Convert  $\frac{3}{10}$  to a decimal**0.3**

(1 mark)

**28**

(2 marks)

11. Fill in the missing numbers

5, 8, 11, **14**, ..., 17, **20**,

(1 mark)

 **$\frac{2}{24}$**  **$\frac{1}{12}$** 

(1 mark)

13. Simplify  $3b - b + 6b$ 

$8b$

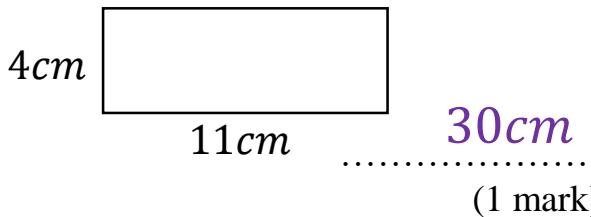
..... (1 mark)

 15. Expand  $2(4a - 1)$ 

$8a - 2$

..... (2 marks)

17. Calculate the perimeter



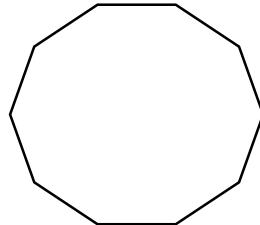
4cm

11cm

30cm

..... (1 mark)

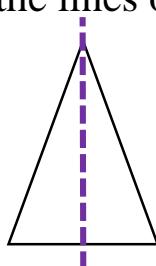
19. Name this shape



Decagon

..... (1 mark)

21. Draw all the lines of symmetry



..... (1 mark)

23. Workout

$2 \times 10^2$

$200$

..... (1 mark)

 14. Simplify  $7 \times 3g$ 

$21g$

..... (1 mark)

16. Write down all the factors of 20

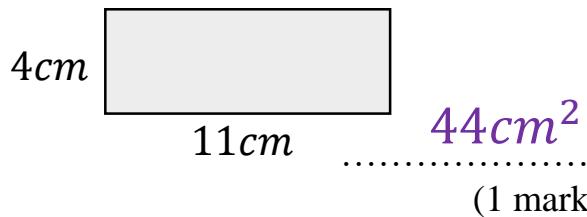
$1 \times 20$

$2 \times 10$

$4 \times 5$

..... (1 mark)

18. Calculate the area



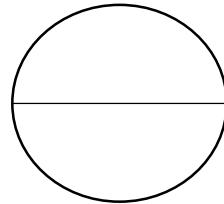
4cm

11cm

$44\text{cm}^2$

..... (1 mark)

20. Name this part of a circle



Diameter

..... (1 mark)

 22. Calculate  $x$ 

$x \quad 42^\circ$

$x = \dots \quad 138^\circ$

..... (1 mark)

24. Solve

$$5 \rightarrow \boxed{x \ 7} \rightarrow \boxed{+1} \rightarrow$$

$36$

..... (1 mark)