

1. Work out $146 + 84$ **230**

(1 mark)

2. Work out $136 - 78$ **58**

(1 mark)

3. Work out 24×32 **768**

(1 mark)

87

(1 mark)

5. Round 15474 to the nearest 10

15470

(1 mark)

11

(1 mark)

7. What is $\frac{3}{5}$ of 20**12**

(1 mark)

21

(1 mark)

9. Convert $\frac{3}{4}$ to a decimal**0.75**

(1 mark)

79

(2 marks)

11. Fill in the missing numbers

3, 7, 11, **15**, ..., 19, **23**,

(1 mark)

12. Simplify

 $\frac{5}{40}$ $\frac{1}{8}$

(1 mark)

13. Simplify $2a + 4a - 3a + a$

$4a$

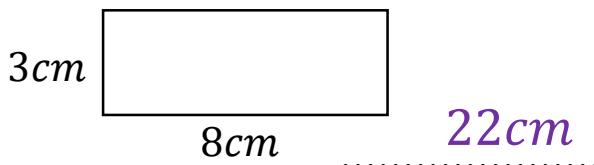
..... (1 mark)

 15. Expand $2(7a + 1)$

$14a + 2$

..... (2 marks)

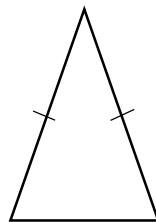
17. Calculate the perimeter



22cm

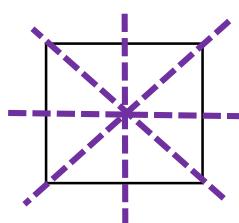
..... (1 mark)

19. Name this shape


Isosceles triangle

..... (1 mark)

21. Draw all the lines of symmetry



..... (1 mark)

23. Workout

$2 + 5 \times 8$

42

..... (1 mark)

 14. Simplify $5y \times 6$

$30y$

..... (1 mark)

16. Write down all the factors of 12

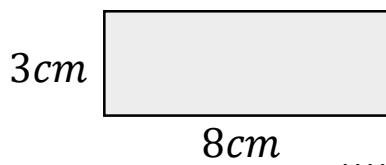
1×12

2×6

3×4

..... (1 mark)

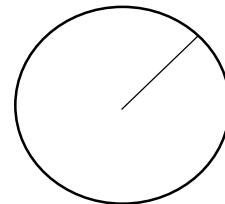
18. Calculate the area



24cm^2

..... (1 mark)

20. Name this part of a circle


Radius

..... (1 mark)

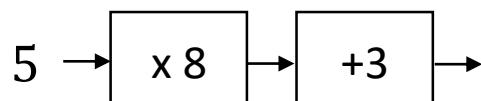
 22. Calculate x

$x \quad 114^\circ$

$x = \dots \quad 66^\circ$

..... (1 mark)

24. Solve



43

..... (1 mark)