

1. Work out $182 + 148$

330

(1 mark)

2. Work out $152 - 67$

85

(1 mark)

3. Work out 18×31

558

(1 mark)

4. Work out $375 \div 5$

75

(1 mark)

5. Round 3487 to the nearest 100

3500

(1 mark)

6. Work out $-9 + 14$

5

(1 mark)

7. What is $\frac{2}{3}$ of 12

8

(1 mark)

8. Find 40% of 30

12

(1 mark)

9. Convert $\frac{7}{10}$ to a decimal

0.7

(1 mark)

10. Calculate $10^2 - \sqrt{36}$

94

(2 marks)

11. Fill in the missing numbers

2, 8, 14, 20, 26, 32,

(1 mark)

12. Simplify

$\frac{4}{40}$

$\frac{1}{10}$

(1 mark)

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

6f

.....
(1 mark)

14. Simplify $4t \times 7$

28t

.....
(1 mark)

15. Expand $5(3a - 2)$

15a - 10

.....
(2 marks)

16. Write down all the factors of 30

1 × 30

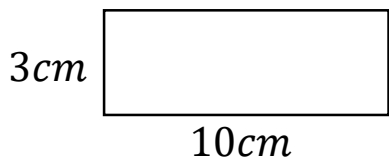
3 × 10

2 × 15

5 × 6

.....
(1 mark)

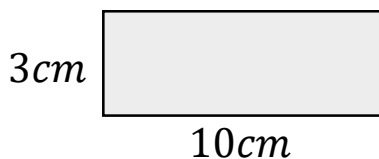
17. Calculate the perimeter



26cm

.....
(1 mark)

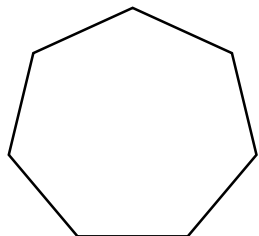
18. Calculate the area



30cm²

.....
(1 mark)

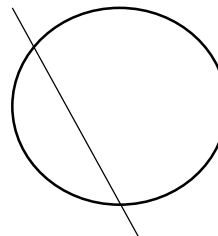
19. Name this shape



Heptagon

.....
(1 mark)

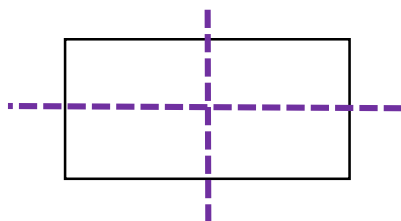
20. Name this part of a circle



Chord

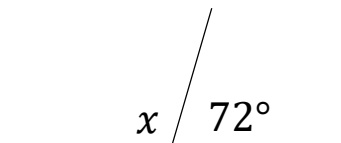
.....
(1 mark)

21. Draw all the lines of symmetry



.....
(1 mark)

22. Calculate x



$x =$ *108°*

.....
(1 mark)

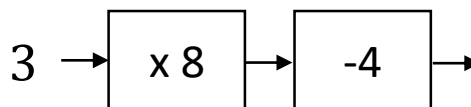
23. Workout

$4 + 3 \times 6$

22

.....
(1 mark)

24. Solve



20

.....
(1 mark)