

1. Work out $47.2 + 19.37$

.....
(1 mark)

2. Work out $82.3 - 47.52$

.....
(1 mark)

3. Work out 1.6×1.3

.....
(2 mark)

4. Work out $\text{£}8.52 \div 4$

.....
(2 mark)

5. Round 9.2517 to the nearest 2 dp

.....
(1 mark)

6. Work out 7×-12

.....
(1 mark)7. $\frac{2}{3}$ of x is 8, what is x ?.....
(1 mark)

8. Find 30% of 125

.....
(1 mark)9. Convert $\frac{1}{6}$ to a decimal.....
(1 mark)

10. Calculate $2^3 + 5^2$

.....
(2 marks)11. Write down the n th term $-1, 3, 7, 11, 15$
(2 marks)

12. Simplify

$$\frac{12}{42}$$

.....
(1 mark)

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

13. Simplify $7x + 2x^2 - 4x - 3x^2$

.....
(2 mark)

14. Work out $3a \times \square = 27a^2b$

.....
(1 mark)

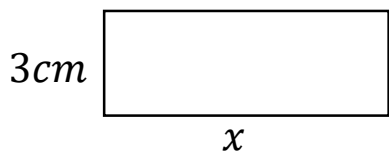
15. Expand and simplify
 $3(2a + 4) + 2(5a - 1)$

.....
(2 marks)

16. What is the HCF of 30 and 18

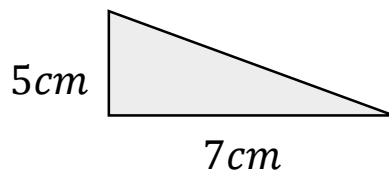
.....
(2 marks)

17. Calculate x



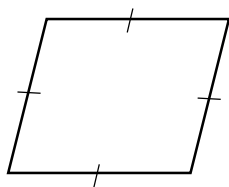
Perimeter = 22cm
(1 mark)

18. Calculate the area



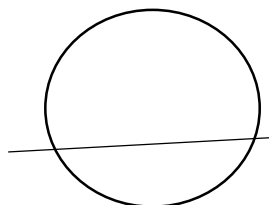
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(2 mark)

19. Name this shape



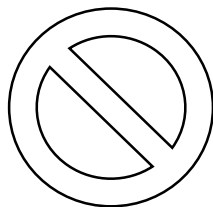
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(1 mark)

20. Name this part of a circle



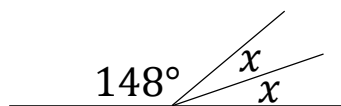
.....
(1 mark)

21. Draw all the lines of symmetry



.....
(1 mark)

22. Calculate x



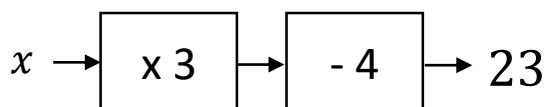
$x = \dots\dots\dots$
(2 mark)

23. Workout

$$4 \times 5^2 - \sqrt{100}$$

.....
(2 mark)

24. Solve



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