

1. Work out  $37.5 + 15.34$ .....  
(1 mark)2. Work out  $31.5 - 17.63$ .....  
(1 mark)3. Work out  $0.7 \times 0.9$ .....  
(2 marks)4. Work out  $\pounds 9.24 \div 3$ .....  
(2 marks)

5. Round 6.4584 to the nearest 2dp

.....  
(1 mark)6. Work out  $3 \times -13$ .....  
(1 mark)7. What is  $\frac{3}{4}$  of 48.....  
(1 mark)

8. Find 40% of 46

.....  
(1 mark)9. Convert  $\frac{4}{5}$  to a decimal.....  
(1 mark)10. Calculate  $13^2 - \sqrt{64}$ .....  
(2 marks)

11. Write down the nth term

5, 7, 9, 11, 13

.....  
(2 marks)

12. Simplify

$$\frac{24}{36}$$
.....  
(1 mark)

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

13. Simplify  $5c + 6c^2 - 3c^2 + 2c$

.....  
(2 marks)

14. Simplify  $3a \times 4ab$

.....  
(1 mark)

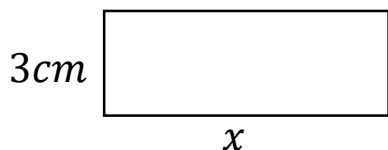
15. Expand and simplify  
 $3(a + 4) + 2(a + 1)$

.....  
(2 marks)

16. What is the HCF of 20 and 12

.....  
(2 marks)

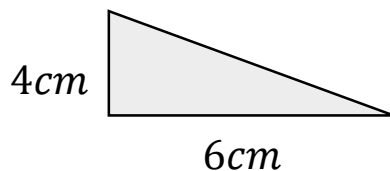
17. Calculate  $x$



Perimeter = 24cm

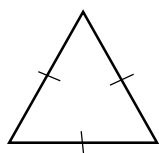
.....  
(1 mark)

18. Calculate the area



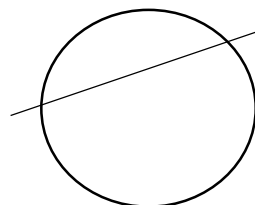
.....  
(2 marks)

19. Name this shape



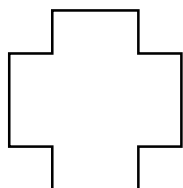
.....  
(1 mark)

20. Name this part of a circle



.....  
(1 mark)

21. Draw all the lines of symmetry



(1 mark)

22. Calculate  $x$



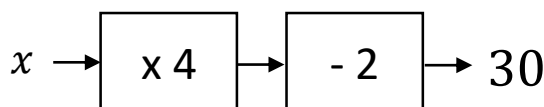
$x = \dots\dots\dots$   
(2 marks)

23. Workout

$$12^2 - 10 \div 2$$

.....  
(2 marks)

24. Solve



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