

1. Work out $27.7 + 4.45$
(1 mark)2. Work out $18.6 - 8.23$
(1 mark)3. Work out 4.2×17
(2 marks)4. Work out $\text{£}4.92 \div 3$
(2 marks)

5. Round 0.5162 to the nearest 2 dp

.....
(1 mark)6. Work out $-3 - (-8)$
(1 mark)7. What is $\frac{4}{5}$ of 35.....
(1 mark)

8. Find 20% of 88

.....
(1 mark)9. Convert $\frac{1}{8}$ to a decimal.....
(1 mark)10. Calculate $3^2 + \sqrt{144}$
(2 marks)

11. Write down the nth term

5, 8, 11, 14, 17

.....
(2 marks)

12. Simplify

 $\frac{6}{18}$
(1 mark)

13. Simplify $4n + 5n^2 - 2n + 3n^2$

.....
(2 marks)

14. Simplify $3y \times 9y$

.....
(1 mark)

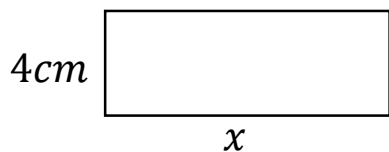
15. Expand $5(6a + 3)$

.....
(2 marks)

16. Write down all the factors of 40

.....
(1 mark)

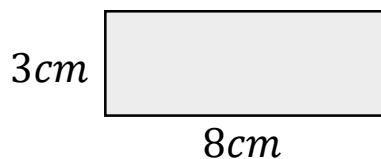
17. Calculate x



Perimeter = 20cm

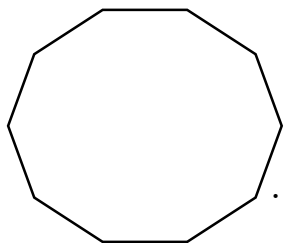
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(1 mark)

18. Calculate the area



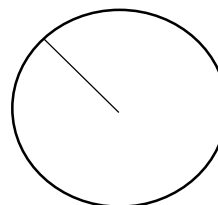
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(1 mark)

19. Name this shape



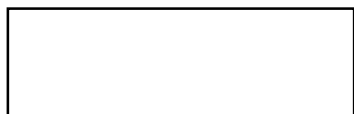
.....
(1 mark)

20. Name this part of a circle



.....
(1 mark)

21. Draw all the lines of symmetry



.....
(1 mark)

22. Calculate x



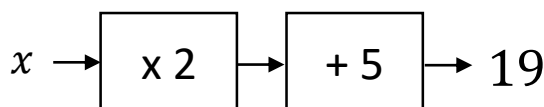
$x = \dots\dots\dots$
(1 mark)

23. Workout

$$11^2 - 3 \times 4$$

.....
(2 marks)

24. Solve



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