



Tutor In A Box



Calendar Answers

1. True
2. 180
3. 2D shape examples: square, rectangle, triangle, circle, trapezium, parallelogram etc.
4. Cubing is multiplying a number by itself three times.
 $3 \times 3 \times 3 = 27$.
5. 2, 3, 5, 7, 11
6. Examples: grams, kilograms, centimetres, metres, kilometres etc.
7. 3D shape examples: Cube, cuboid, triangular based prism. Remember a vertex is the same as a corner.
8. Numerator
9. 15
10. True
11. 1lb is approximately 0.5 kilograms
12. $0.73 \text{ m} = 73 \text{ cm} = 730 \text{ mm}$
- 13/14. $15 + 8 = 26 - 3$, $22 + 36 < 12 + 58$, $182 - 47 < 193 - 13$
15. $127 \text{ mm} = 12.7 \text{ cm}$
16. 8 times tables: 8, 16, 24, 32 ...
17. 39.34
18. $3/4$
19. 364 remainder 10
20. 5.4 and 2.4
21. 2 and $2/3$
22. Greater than or equal to
23. 276, 800 and 276, 800 and 277, 000
24. 49 and 25
25. 12
26. Denominator
27. 35
28. 6
29. x-axis is horizontal and y-axis is vertical
30. False: A reflection does not change the shape's size
31. 48, 54, 32

