

Lighthouse 4 (Checkpoint 3)

1. Complete this times table grid

X	9	8	4
6			
8			
7			

2. Calculate $3816 \div 72$

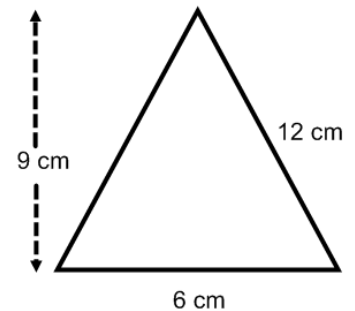
3. Round 0.954 to

a) 1 dp b) 2 dp

4. a) 6.1×3 b) 0.5×0.2

5. Find 85% of £840

6. Find the area of the triangle



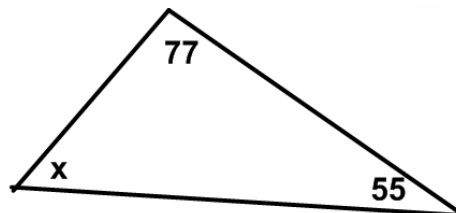
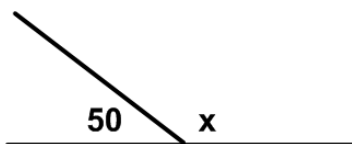
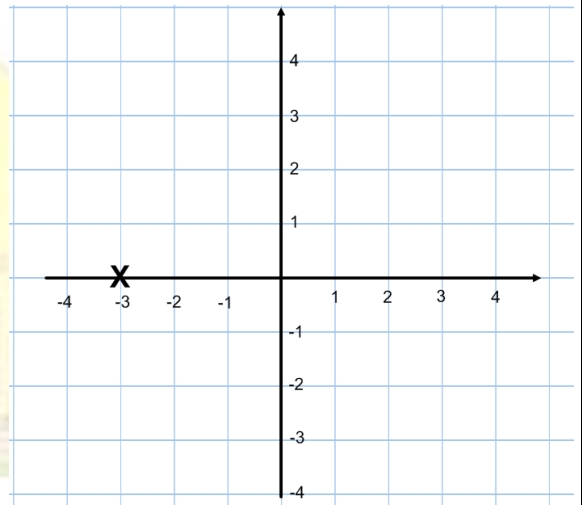
7. Solve $7x - 3 = 4x + 27$

8. What is the coordinate of the X on the grid?

9. Simplify

a) $10y^2 + 3y^2$ b) $4a - 5b - 6a + 5b$

10. Find the missing angles (below)



11. Find the mode, median, mean and range of: 3, 9, 10, 30

12. Split £480 in the ratio 2:3