

Lighthouse 4 (Checkpoint 1)

1. Complete this times table grid

X	8	6	5
6			
9			
7			

2. Calculate $2709 \div 63$

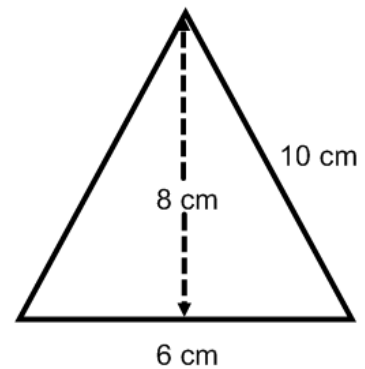
3. Round 3.145 to

a) 1 dp b) 2 dp

4. a) 3.2×6 b) 0.3×0.2

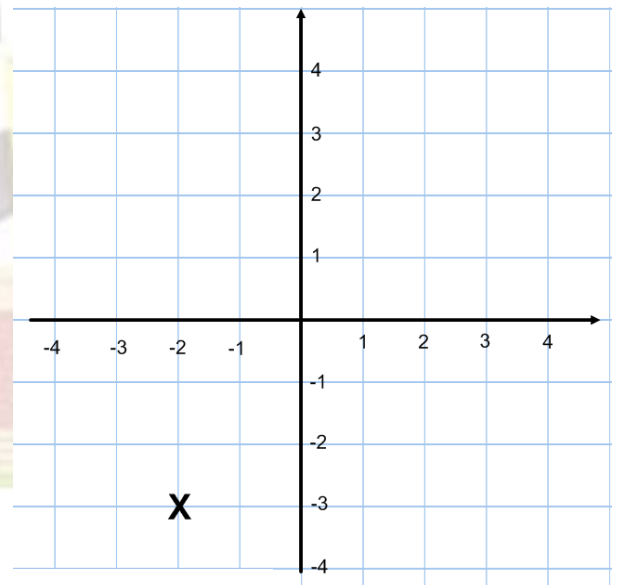
5. Find 65% of £480

6. Find the area of the triangle



7. Solve $5x + 2 = 2x + 20$

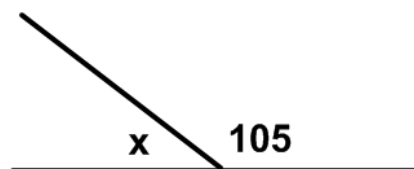
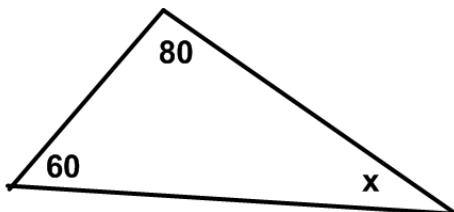
8. What is the coordinate shown on the grid by an x?



9. Simplify

a) $4a + 3a$ b) $6a + 2b - 2a + 5b$

10. Find the missing angles (below)



11. Find the mode, median, mean and range of: 1, 1, 4, 5, 9

12. Split £400 in the ratio 5:3