

Lighthouse 4 (Checkpoint 5)

1. Complete this times table grid

X	9	6	4
7			
4			
8			

2. Calculate $1392 \div 48$

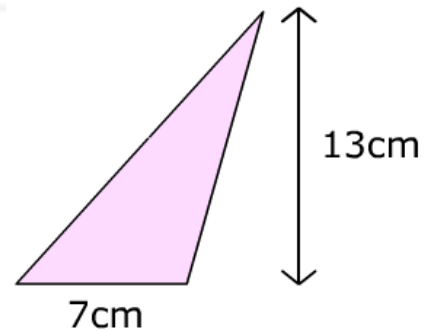
3. Round 0.329 to

a) 1 dp b) 2 dp

4. a) 5.1×0.3 b) 0.8×0.3

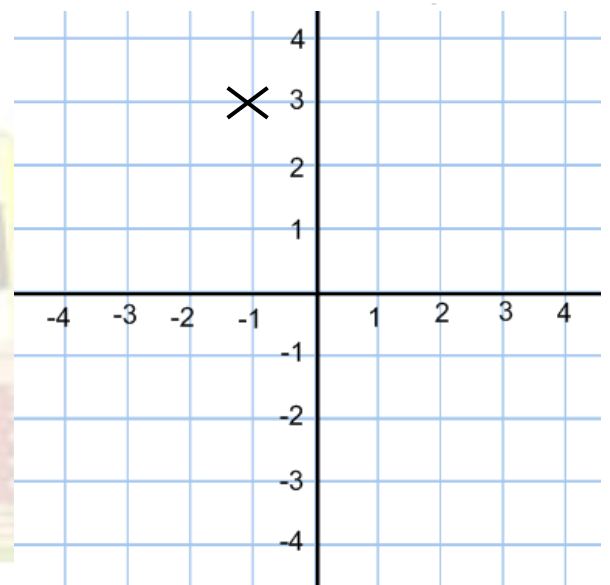
5. Find 35% of £680

6. Find the area of the triangle



7. Solve $2x + 37 = 4x + 27$

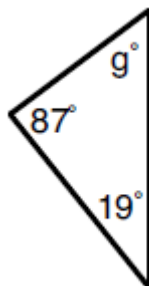
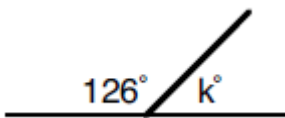
8. What is the coordinate of x on the grid?



9. Simplify

a) $11b^2 + 3b^2$ b) $8d + 3c + 7d - 7c$

10. Find the missing angles (below)



11. Find the mode, median, mean and range of: 1, 2, 5, 14, 28

12. Split £250 in the ratio 3:2