

## Lighthouse 4 (Checkpoint 2)

1. Complete this times table grid

X	7	4	6
9			
8			
4			

2. Calculate  $2451 \div 43$

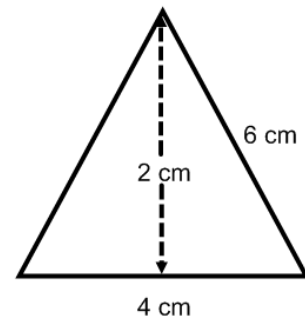
3. Round 89.382 to

a) 1 dp    b) 2 dp

4. a)  $5.3 \times 4$                       b)  $0.7 \times 0.3$

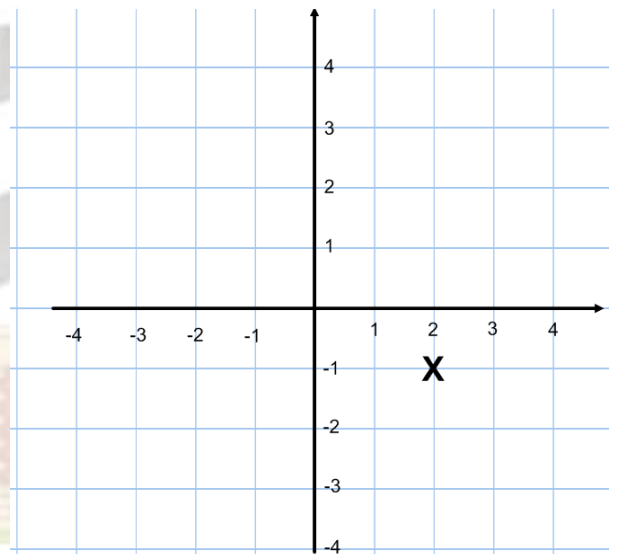
5. Find 45% of £360

6. Find the area of the triangle



7. Solve  $8x - 2 = 3x + 28$

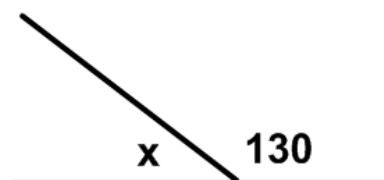
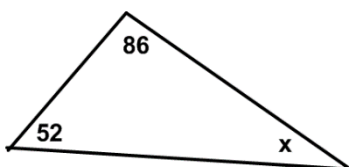
8. What is the coordinate of the X on the grid?



9. Simplify

a)  $5x + 4x$                       b)  $7a - 2b - 2a + 5b$

10. Find the missing angles (below)



11. Find the mode, median, mean and range of: 10, 20, 30, 40

12. Split £160 in the ratio 3:1