

Lighthouse 4 (Checkpoint 1)

1. Complete this times table grid

X	8	6	5
6			
9			
7			

[CM204a](#)

2. Calculate $2709 \div 63$

[LL video](#) [LL video 2](#)

3. Round 3.145 to

a) 1 dp b) 2 dp

[LL video 1dp](#) [CM278](#)

4. a) 3.2×6 b) 0.3×0.2

[LL video](#)

5. Find 65% of £480

[LL video](#)

6. Find the area of the triangle

[LL video](#) [all area songs](#)

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

[LL video](#)

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

[CM84](#)

9. Simplify

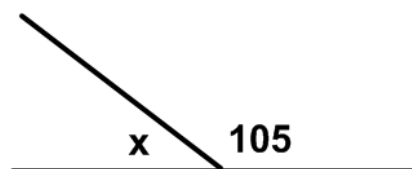
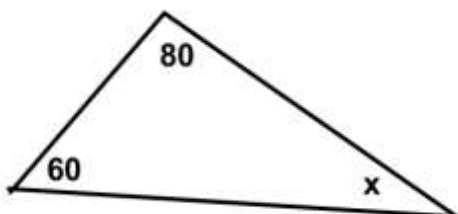
[LL video](#)

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

10. Find the missing angles (below)

[CM37](#)

[CM25](#)



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

[LL video](#)

12. Split £400 in the ratio 5:3

[LL video](#)

