

Lighthouse 2 (Checkpoint 5)

1. Complete this times table grid

X	7	4	8
8			
6			
9			

2. Calculate 37×6

3. Divide 102 by 3

4. Work out

a) 43×10

b) $0.3 \div 10$

c) 0.02×100

5. Work out 10% of £180

6. Find the area and perimeter of the rectangle.

7. Solve a) $5x = 45$ b) $x - 8 = 17$

8. Add together 438 and 293

9. If $b = 8$ find the value of :

a) $6b$

b) $b + 13$

10. What is:

a) $20 - 3 \times 5$

b) $10 - (9 - 4)$

11. Find the mode and range of: 8, 3, 10, 3, 11

12. What is

a) $\frac{7}{10}$ as a percentage b) $\frac{9}{10}$ as a percentage c) 70% as a fraction

12 cm

4 cm