

Lighthouse 2 (Checkpoint 4)

1. Complete this times table grid

| | | | |
|---|---|---|---|
| X | 8 | 5 | 7 |
| 9 | | | |
| 6 | | | |
| 7 | | | |

2. Calculate 73×8

3. Divide 84 by 6

4. Work out

a) $4320 \div 10$

b) 0.3×10

c) 0.02×10

5. Work out 10% of £150

6. Find the area and perimeter of the rectangle.

7. Solve a) $3x = 36$ b) $x - 9 = 27$

8. Add together 288 and 189

9. If $b = 10$ find the value of :

a) $8b$

b) $b - 9$

10. What is:

a) $50 - 3 \times 10$

b) $3 + (9 - 4)$

11. Find the mode and range of: 20, 20, 50, 60, 80, 80

12. What is

a) $\frac{3}{10}$ as a percentage b) $\frac{1}{2}$ as a percentage c) 20% as a fraction

12 cm

10 cm

