

Lighthouse 2 (Checkpoint 1)

1. Complete this times table grid

X	7	6	4
4			
8			
6			

2. Calculate 27×6

3. Divide 65 by 5

4. Work out

a) $450 \div 10$

b) 3.8×10

c) $0.2 \div 10$

5. Work out 10% of £80

6. Find the area and perimeter of the rectangle.

7. Solve a) $5x = 20$ b) $x - 3 = 14$

8. Add together 347 and 281

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

a) $5q$

b) $q - 7$

10. What is:

a) $3 + 2 \times 5$

b) $(3 + 2) \times 5$

11. Find the mode and range of: 1, 3, 4, 4, 8

12. What is

a) $\frac{1}{2}$ as a percentage

b) 0.75 as a percentage

c) 20% as a fraction

12 cm

3 cm