

6C5 - Identify common factors, common multiples and prime numbers

Common factors of 18 and 24

2

3

1

What is the missing common factor?

Which numbers are multiples of both 3 and 7?

- 30, 49 30, 37 21, 42 21, 49

What is the lowest common multiple of 4 and 6?

What is the highest common factor of 18 and 30?

How many prime numbers are there between 0 and 10?

Which shows the prime factorisation of 54?

- $2 \times 3 \times 3^2$ 2×3^3 $2 \times 3 \times 9$ 1×54