

Splitting into factors

Numbers can be **split into factors** to make dividing simpler. Try this method for the sums below.

Example

816 ÷ 6 is the same as:

816 ÷ 2 ÷ 3, which is

816 ÷ 2 = 408, then 408 ÷ 3

= 136

Questions

1. 90 ÷ 15

2. 112 ÷ 16

3. 231 ÷ 21

4. 720 ÷ 24

5. 648 ÷ 9

Now check your answers with the answer sheet.