

Finding and identifying multiples of numbers

Connect

Factors vs multiples

$$\frac{3}{\text{factor}} \times \frac{5}{\text{factor}} = \frac{15}{\text{product}}$$

$$\frac{15}{\text{factor}} \times \frac{2}{\text{factor}} = \frac{30}{\text{product}}$$
$$15 \times 3 = 45$$

I do

What are the first 5 multiples of 17?

What is the 10th multiple of 17?

Is 187 a multiple of 17?

We do

List the first 5 multiples of 22

What is the 11th multiple of 22?

Is 272 a multiple of 22?

**You do together
on whiteboard**

List the first 5 multiples of 14

What is the 20th multiple of 14?

Is 172 a multiple of 14?

**You do alone on
index card**

List the first 5 multiples of 21

What is the 15th multiple of 21?

Is 231 a multiple of 21?