

What do the following 4 problems have in common?

$$\frac{27}{2 + 7}$$

$$\frac{42}{4 + 2}$$

$$\frac{15}{1 + 5}$$

$$\frac{74}{7 + 4}$$

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$$\frac{42}{4 + 2}$$

$$\frac{15}{1 + 5}$$

$$\frac{74}{7 + 4}$$

What do you notice?

What do you wonder?

A positive 2-digit number is divided by the sum of its digits.

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$$\frac{15}{1 + 5}$$

$$\frac{74}{7 + 4}$$

Try some different 2-digit numbers. What did you learn?