

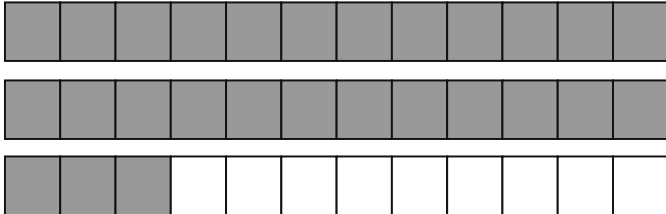
Fraction addition and subtraction word problems

Build understanding · 8 questions · A4

Take your time. Show your thinking. All equivalent answers are welcome unless a particular form is requested.

1. A path is $2 \frac{3}{12}$ meters long. You walk $1 \frac{3}{5}$ meters. How many meters remain?

$2 \frac{3}{12}$



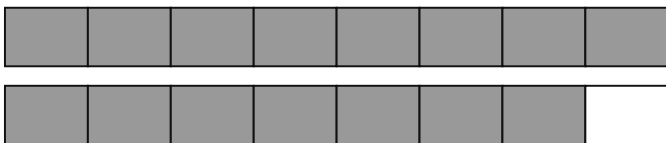
$1 \frac{3}{5}$



Answer: _____

2. A jug has $1 \frac{7}{8}$ liters of water. Another $1 \frac{2}{3}$ liters are poured in. How many liters are there now?

$1 \frac{7}{8}$



$1 \frac{2}{3}$



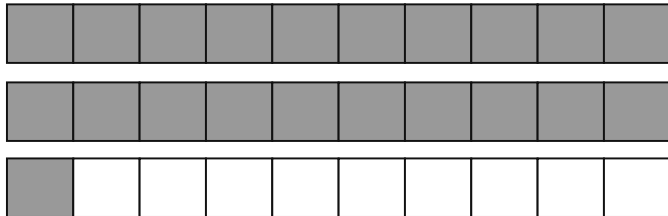
Answer: _____

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3. A path is $2 \frac{1}{10}$ meters long. You walk $\frac{1}{2}$ meters. How many meters remain?

$2 \frac{1}{10}$



$\frac{1}{2}$



Answer: _____

4. A jug has $2 \frac{2}{3}$ liters of water. Another $1 \frac{1}{4}$ liters are poured in. How many liters are there now?

Answer: _____

5. A jug has $2 \frac{1}{3}$ liters of water. Another $1 \frac{1}{12}$ liters are poured in. How many liters are there now?

Answer: _____

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- 6.** A ribbon is $2\frac{3}{4}$ meters long. You cut off $\frac{1}{2}$ meters. How many meters remain? Which reason would help you solve this correctly?
- A. Picture the situation. Decide whether amounts are being combined or taken away, then compare the result with a nearby whole number before calculating exactly.
 - B. Add the numerators and denominators separately.
 - C. The denominator counts only the shaded parts.

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- 7.** A ribbon is $1\frac{5}{12}$ meters long. You cut off $\frac{1}{6}$ meters. How many meters remain?

Answer: _____

- 8.** Find $1\frac{9}{10} - 1\frac{4}{5}$.

Answer: _____