

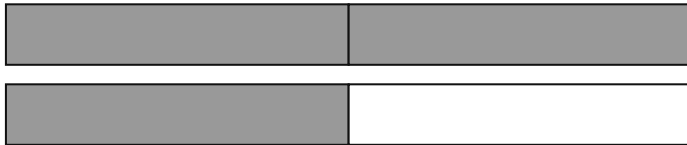
Fraction addition and subtraction word problems

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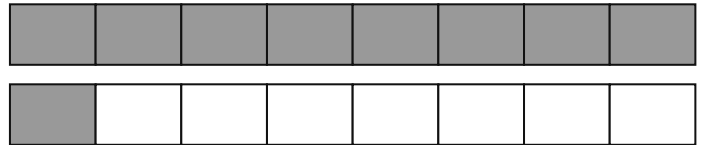
Take your time. Show your thinking. All equivalent answers are welcome unless a particular form is requested.

1. A jug holds $1\frac{1}{2}$ liters. You pour out $1\frac{1}{8}$ liters. How many liters remain?

$1\frac{1}{2}$



$1\frac{1}{8}$



Answer: _____

2. A jug holds $2\frac{1}{2}$ liters. You pour out $1\frac{6}{7}$ liters. How many liters remain?

Answer: _____

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

Answer: _____

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4. A path has a $1\frac{1}{6}$ -meter section followed by a $\frac{1}{7}$ -meter section. How many meters long is the path? 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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5. A ribbon is $1\frac{5}{6}$ meters long. You cut off $1\frac{5}{10}$ meters. How many meters remain?

Answer: _____

6. Two ribbon lengths measure $1\frac{2}{3}$ meters and $1\frac{4}{9}$ meters. What is their total length in meters?

Answer: _____

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7. Find $2\frac{3}{11} - 1\frac{3}{5}$.

Answer: _____

8. Find $1\frac{2}{3} - 1\frac{3}{11}$.

Answer: _____