

Add and subtract unlike fractions

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

1. Find $\frac{1}{2} + \frac{5}{6}$.

$\frac{1}{2}$



$\frac{5}{6}$



Answer: _____

2. Find $\frac{2}{8} - \frac{1}{4}$.

Answer: _____

3. Find $\frac{1}{9} + \frac{1}{5}$.

Answer: _____

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4. Find $\frac{6}{12} - \frac{1}{10}$. Which reason would help you solve this correctly?

- A. Use denominator 60. Rename both fractions before subtracting.
- B. Add the numerators and denominators separately.
- C. The denominator counts only the shaded parts.

5. A jug holds $\frac{1}{2}$ liters. You pour out $\frac{1}{12}$ liters. How many liters remain?

Answer: _____

6. A path has a $\frac{8}{10}$ -meter section followed by a $\frac{2}{6}$ -meter section. How many meters long is the path?

Answer: _____

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7. Find $11/12 - 9/12$.

Answer: _____

8. Is $5/7 - 5/8$ less than, equal to, or greater than $1/2$?

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