

Add and subtract like fractions

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

1. Find $\frac{8}{12} + \frac{6}{12}$.

$\frac{8}{12}$



$\frac{6}{12}$



Answer: _____

2. Find $\frac{4}{5} + \frac{2}{5}$.

$\frac{4}{5}$



$\frac{2}{5}$



Answer: _____

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3. Find $5/8 - 4/8$.

5/8



4/8



Answer: _____

4. Find $75/100 + 92/100$.

Answer: _____

5. Find $5/10 - 4/10$.

Answer: _____

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6. Find $2/8 - 2/8$. Which reason would help you solve this correctly?

- A. The pieces have the same size. Subtract their counts and keep denominator 8.
- B. Add the numerators and denominators separately.
- C. The denominator counts only the shaded parts.

7. A jug holds $6/8$ liters. You pour out $6/8$ liters. How many liters remain?

Answer: _____

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8. Write $\frac{8}{10}$ as a sum of two positive fractions with denominator 10.

_____ + _____