

Add and subtract fractions • Lesson B

Review & apply • 8 questions • A4

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

1. Find $59/100 + 30/100$.

Answer: _____

2. Find $1\frac{71}{100} + 1\frac{38}{100}$.

Answer: _____

3. Is $1/4 - 1/10$ less than, equal to, or greater than $1/2$? Which reason would help you solve this correctly?

- A. Use one half and one whole as benchmarks. If it is close, rename the fractions to check the boundary exactly.
 - B. Add the numerators and denominators separately.
 - C. The denominator counts only the shaded parts.
-

Add and subtract fractions • Lesson B

Review & apply • 8 questions • A4

4. Find $1\frac{1}{2} - 3\frac{3}{10}$.

Answer: _____

5. Find $1\frac{5}{10} - 2\frac{2}{6}$.

Answer: _____

6. Find $1\frac{3}{5} + 1\frac{8}{10}$.

Answer: _____

7. A jug has $1\frac{7}{8}$ liters of water. Another $1\frac{5}{10}$ liters are poured in. How many liters are there now?

Answer: _____

Add and subtract fractions • Lesson B

Review & apply • 8 questions • A4

8. A jug has $1\frac{2}{6}$ liters of water. Another $1\frac{5}{10}$ liters are poured in. How many liters are there now?

Answer: _____