

Mixed numbers with like denominators

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

1. Write $1\frac{1}{2}$ as a fraction with denominator 2.

Answer: _____

2. Find $1\frac{87}{100} + \frac{24}{100}$.

Answer: _____

3. Find $1\frac{2}{4} + 1\frac{2}{4}$.

Answer: _____

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4. Find $2 \frac{1}{5} - \frac{3}{5}$. Which reason would help you solve this correctly?

- A. The pieces have the same size. Subtract their counts and keep denominator 5.
- B. Add the numerators and denominators separately.
- C. The denominator counts only the shaded parts.

5. A jug has $1 \frac{4}{5}$ liters of water. Another $1 \frac{4}{5}$ liters are poured in. How many liters are there now?

Answer: _____

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

Answer: _____

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7. Write 1 as a fraction with denominator 1.

Answer: _____

8. Find $10/12 + 6/12$.

Answer: _____