

Mixed numbers with like denominators

Independent practice · 8 questions · US Letter

Name: _____ Date: _____

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

1. Write $1 \frac{3}{4}$ as a fraction with denominator 4.

Answer: _____

2. Write $\frac{32}{12}$ as a mixed number.

Answer: _____

3. Find $2 \frac{30}{100} + 1 \frac{96}{100}$.

Answer: _____

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

Answer: _____

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

Answer: _____

7. Two ribbon lengths measure $1\frac{7}{10}$ meters and $1\frac{2}{10}$ meters. What is their total length in meters?

Answer: _____

6. Find $2\frac{3}{10} + \frac{3}{10}$. Choose the explanation.

- A. Add each whole number to its numerator without changing the denominator.
- B. Subtract the smaller fractional part from the larger, regardless of the original order.
- C. Rename whole parts as fractional parts, then combine counts of the same size.

8. Find $\frac{3}{5} + \frac{2}{5}$.

Answer: _____