

Math Sheet

Name _____ Score _____ / 10 Teacher _____ Date _____

Adding Fractions Word Problems

Read each story carefully. Use the relevant facts to find the requested quantity.

1. One pitcher contains $\frac{3}{9}$ liters and another contains $\frac{6}{10}$ liters. What is their combined amount?

2. Two trail sections measure $\frac{8}{10}$ meters and $\frac{6}{10}$ meters. What is their combined amount?

3. Two packages weigh $\frac{2}{4}$ kilograms and $\frac{3}{5}$ kilograms. What is their combined amount?

4. Two work periods last $\frac{3}{4}$ hours and $\frac{3}{4}$ hours. What is their combined amount?

5. One pitcher contains $\frac{4}{11}$ liters and another contains $\frac{1}{12}$ liters. What is their combined amount?

6. Two trail sections measure $\frac{2}{8}$ meters and $\frac{4}{8}$ meters. What is their combined amount?

7. Two packages weigh $\frac{2}{5}$ kilograms and $\frac{5}{6}$ kilograms. What is their combined amount?

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Read each story carefully. Use the relevant facts to find the requested quantity.

8. Two work periods last $\frac{1}{10}$ hours and $\frac{8}{10}$ hours. What is their combined amount?

9. One pitcher contains $\frac{4}{12}$ liters and another contains $\frac{12}{13}$ liters. What is their combined amount?

10. Two trail sections measure $\frac{2}{3}$ meters and $\frac{2}{3}$ meters. What is their combined amount?

Adding Fractions Word Problems

Answer key

Read each story carefully. Use the relevant facts to find the requested quantity.

1. One pitcher contains $\frac{3}{9}$ liters and another contains $\frac{6}{10}$ liters. What is their combined amount?

$\frac{14}{15}$ liters

$$\frac{3}{9} + \frac{6}{10}$$

2. Two trail sections measure $\frac{8}{10}$ meters and $\frac{6}{10}$ meters. What is their combined amount?

$1\frac{2}{5}$ meters

$$\frac{8}{10} + \frac{6}{10}$$

3. Two packages weigh $\frac{2}{4}$ kilograms and $\frac{3}{5}$ kilograms. What is their combined amount?

$1\frac{1}{10}$ kilograms

$$\frac{2}{4} + \frac{3}{5}$$

4. Two work periods last $\frac{3}{4}$ hours and $\frac{3}{4}$ hours. What is their combined amount?

$1\frac{1}{2}$ hours

$$\frac{3}{4} + \frac{3}{4}$$

5. One pitcher contains $\frac{4}{11}$ liters and another contains $\frac{1}{12}$ liters. What is their combined amount?

$\frac{59}{132}$ liters

$$\frac{4}{11} + \frac{1}{12}$$

6. Two trail sections measure $\frac{2}{8}$ meters and $\frac{4}{8}$ meters. What is their combined amount?

$\frac{3}{4}$ meters

$$\frac{2}{8} + \frac{4}{8}$$

7. Two packages weigh $\frac{2}{5}$ kilograms and $\frac{5}{6}$ kilograms. What is their combined amount?

$1\frac{7}{30}$ kilograms

$$\frac{2}{5} + \frac{5}{6}$$

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Answer key

Read each story carefully. Use the relevant facts to find the requested quantity.

8. Two work periods last $\frac{1}{10}$ hours and $\frac{8}{10}$ hours. What is their combined amount?

$\frac{9}{10}$ hours

$$\frac{1}{10} + \frac{8}{10}$$

9. One pitcher contains $\frac{4}{12}$ liters and another contains $\frac{12}{13}$ liters. What is their combined amount?

$1 \frac{10}{39}$ liters

$$\frac{4}{12} + \frac{12}{13}$$

10. Two trail sections measure $\frac{2}{3}$ meters and $\frac{2}{3}$ meters. What is their combined amount?

$1 \frac{1}{3}$ meters

$$\frac{2}{3} + \frac{2}{3}$$