BASIC FRACTION WORD PROBLEMS

This worksheet is a sample from the GED Super Math Course and prepared specifically to aid in word problem study.

Solve.

1. What is the sum of $\frac{2}{3}$ and $\frac{3}{8}$?

   _____

2. Allan ran $\frac{3}{6}$ of a mile and then walked another $\frac{2}{4}$ of a mile. How far did he travel?

   _____

3. A recipe calls for $\frac{3}{4}$ cups of white flour and $\frac{2}{3}$ cups of whole wheat flour. How much flour in total is needed for the recipe?

   _____

4. If the sum of two fractions is 1 and the first fraction is $\frac{4}{6}$, what is the second fraction?

   _____

5. What is $\frac{2}{3}$ plus $\frac{1}{4}$?

   _____

6. Jackie cycled $\frac{2}{4}$ miles. She then stopped to have a snack. Then she cycled $\frac{4}{6}$ more miles. How far did Jackie cycle?

   _____

7. What is the sum of $\frac{3}{5}$ and $\frac{1}{4}$?

   _____

8. Jake ran $\frac{5}{8}$ of a mile and then walked another $\frac{4}{6}$ of a mile. How far did he travel?

_____

9. A recipe calls for $\frac{6}{8}$ cups of white flour and $\frac{2}{3}$ cups of whole wheat flour. How much flour in total is needed for the recipe?

_____

10. Sandra cycled $\frac{5}{6}$ miles. She then stopped to have a snack. Then she cycled $\frac{1}{4}$ more miles. How far did Sandra cycle?

_____

11. What is $\frac{2}{3}$ plus $\frac{3}{4}$?

_____

12. If the sum of two fractions is $1\frac{2}{15}$ and the first fraction is $\frac{2}{6}$, what is the second fraction?

_____

13. What is the sum of $\frac{1}{4}$ and $\frac{6}{8}$?

_____

14. If the sum of two fractions is 1 and the first fraction is $\frac{2}{8}$, what is the second fraction?
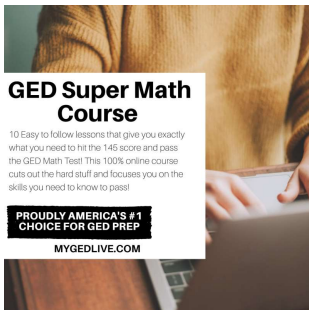
_____

Name: _____   Date: _____

Class: _____   Teacher: _____

BASIC FRACTION WORD PROBLEMS

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Solve.

1. What is the sum of $\frac{2}{3}$ and $\frac{3}{8}$?

   $1\frac{1}{24}$ _____

2. Allan ran $\frac{3}{6}$ of a mile and then walked another $\frac{2}{4}$ of a mile. How far did he travel?

   1 _____

3. A recipe calls for $\frac{3}{4}$ cups of white flour and $\frac{2}{3}$ cups of whole wheat flour. How much flour in total is needed for the recipe?

   $1\frac{5}{12}$ _____

4. If the sum of two fractions is 1 and the first fraction is $\frac{4}{6}$, what is the second fraction?

   $\frac{2}{6}$ _____

5. What is $\frac{2}{3}$ plus $\frac{1}{4}$?

   $\frac{11}{12}$ _____

6. Jackie cycled $\frac{2}{4}$ miles. She then stopped to have a snack. Then she cycled $\frac{4}{6}$ more miles. How far did Jackie cycle?

   $1\frac{1}{6}$ _____

7. What is the sum of $\frac{3}{5}$ and $\frac{1}{4}$?

   $\frac{17}{20}$ _____

8. Jake ran $\frac{5}{8}$ of a mile and then walked another $\frac{4}{6}$ of a mile. How far did he travel?

$1\frac{7}{24}$

9. A recipe calls for $\frac{6}{8}$ cups of white flour and $\frac{2}{3}$ cups of whole wheat flour. How much flour in total is needed for the recipe?

$1\frac{5}{12}$

10. Sandra cycled $\frac{5}{6}$ miles. She then stopped to have a snack. Then she cycled $\frac{1}{4}$ more miles. How far did Sandra cycle?

$1\frac{1}{12}$

11. What is $\frac{2}{3}$ plus $\frac{3}{4}$?

$1\frac{5}{12}$

12. If the sum of two fractions is $1\frac{2}{15}$ and the first fraction is $\frac{2}{6}$, what is the second fraction?

$\frac{4}{5}$

13. What is the sum of $\frac{1}{4}$ and $\frac{6}{8}$?

1

14. If the sum of two fractions is 1 and the first fraction is $\frac{2}{8}$, what is the second fraction?

$\frac{3}{4}$