#1

Divide. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$\frac{1}{6} \div 2 =$$

Show your work

#2

Subtract. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$3\frac{12}{20} - 2\frac{6}{20} = ?$$

O $1\frac{2}{9}$

 $0 1\frac{7}{8}$

 $0 1\frac{3}{7}$

 $0 1\frac{3}{10}$

Show your work

#3

Multiply. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$9\frac{3}{8} \times \frac{6}{7} = ?$$

 $O 8\frac{2}{3}$

 $O 8\frac{4}{5}$

O $8\frac{5}{9}$

 $O 8\frac{1}{28}$

#4

Add. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$\frac{3}{19} + \frac{3}{10} =$$

Show your work

#5

Subtract. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$\frac{14}{15} - \frac{9}{15} - \frac{1}{15} =$$

Show your work

#6

Add. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$\frac{1}{18} + \frac{11}{14} = ?$$

 $\bigcirc \quad \frac{8}{11}$

 $\bigcirc \frac{16}{17}$

 $\bigcirc \frac{53}{63}$

O $\frac{1}{14}$

#7

Subtract. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$6\frac{7}{19} - 3\frac{5}{19} =$$

Show your work

#8

Add. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$\frac{4}{18} + \frac{10}{18} = \boxed{}$$

Show your work

#9

Multiply. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$2\frac{6}{7} \times 2 = ?$$

 $0 5\frac{1}{10}$

 $0.5\frac{1}{8}$

 $0.5\frac{5}{7}$

 $O 5\frac{5}{8}$

14 | Mixed Fraction Equations with Mixed Numbers Up to 500

Name:

#10

Multiply. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$6 \times 10\frac{5}{6} = \boxed{}$$

Show your work

#11

Subtract. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$1\frac{1}{3}-1\frac{1}{9}=$$

Show your work

#12

Subtract. Simplify your answer and write it as a proper fraction or as a whole or mixed number.

$$\frac{6}{10} - \frac{4}{10} - \frac{1}{10} =$$

1/4 | Mixed Fraction Equations with Mixed Numbers Up to 500

Answer Key

Question	Answer
#1	1/12
#2	1 3/10
#3	8 1/28
#4	87/190
#5	4/15
#6	53/63
#7	3 2/19
#8	7/9
#9	5 5/7
#10	65
#11	2/9
#12	1/10