



CCSS Mathematics - Answer Keys for Grade 5

CCSS.Math.Content.5.NF.A.1 - Answer Key for Worksheet #29107

Answer Key

Standard: CCSS.Math.Content.5.NF.A.1

Description: Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent sum or difference of fractions with like denominators. For example, $\frac{2}{3} + \frac{5}{4} = \frac{8}{12} + \frac{15}{12} = \frac{23}{12}$. (In general, $\frac{a}{b} + \frac{c}{d} = \frac{ad + bc}{bd}$.)

Subtract Proper Fraction From Mixed Number with Unlike Denominator:

1.

$$6 \frac{3}{10} - \frac{1}{2} =$$

Answer:

$$5 \frac{4}{5}$$

6.

$$3 \frac{1}{2} - \frac{1}{5} =$$

Answer:

$$3 \frac{3}{10}$$

2.

$$2 \frac{4}{5} - \frac{1}{2} =$$

Answer:

$$2 \frac{3}{10}$$

7.

$$7 \frac{1}{2} - \frac{2}{5} =$$

Answer:

$$7 \frac{1}{10}$$

3.

$$7 \frac{1}{3} - \frac{2}{5} =$$

Answer:

$$6 \frac{14}{15}$$

8.

$$8 \frac{1}{2} - \frac{5}{9} =$$

Answer:

$$7 \frac{17}{18}$$

4.

$$4 \frac{3}{6} - \frac{9}{11} =$$

Answer:

$$3 \frac{15}{22}$$

9.

$$2 \frac{2}{4} - \frac{2}{3} =$$

Answer:

$$1 \frac{5}{6}$$

9.

$$7 \frac{1}{8} - \frac{8}{12} =$$

Answer:

$$6 \frac{11}{24}$$

10.

$$9 \frac{3}{6} - \frac{1}{2} =$$

Answer:

$$8 \frac{0}{3}$$

Answer Key for Printable #: 29107-CCSS.Math.Content.5.NF.A.1

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