1. Subtract Fractions with Circles

Write a number sentence that describes the picture.

*The difference is found by removing the subtrahend amount from the minuend amount.*

1. \( \frac{6}{8} - \frac{3}{8} = \frac{3}{8} \)

2. \( \frac{7}{10} - \frac{4}{10} = \frac{3}{10} \)

3. \( \frac{5}{6} - \frac{2}{6} = \frac{3}{6} \)

4. \( \frac{9}{12} - \frac{3}{12} = \frac{6}{12} \)

5. \( \frac{11}{15} - \frac{3}{15} = \frac{8}{15} \)

6. \( \frac{10}{10} - \frac{3}{10} = \frac{7}{10} \)
2. Subtract Fractions with Lines

Write a number sentence that describes the picture.

The difference is found by removing the subtrahend amount from the minuend amount.

1. 

2. 

3. 

4. 

5. 

6. 

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3. Subtract Fractions with Circles

Color the picture to show the minuend, subtrahend, and difference. Complete the number sentence that describes the picture.

1. \[
\begin{array}{c}
\text{minuend} \\
\frac{5}{8} \\
\text{subtrahend} \\
\frac{1}{4} \\
\text{difference} \\
\end{array}
\]

\[
\frac{5}{8} - \frac{1}{4} = \frac{3}{8}
\]

2. \[
\begin{array}{c}
\text{minuend} \\
\frac{7}{8} \\
\text{subtrahend} \\
\frac{3}{4} \\
\text{difference} \\
\end{array}
\]

\[
\frac{7}{8} - \frac{3}{4} = \frac{1}{8}
\]

3. \[
\begin{array}{c}
\text{minuend} \\
\frac{3}{4} \\
\text{subtrahend} \\
\frac{2}{3} \\
\text{difference} \\
\end{array}
\]

\[
\frac{3}{4} - \frac{2}{3} = \frac{1}{12}
\]

4. \[
\begin{array}{c}
\text{minuend} \\
\frac{2}{3} \\
\text{subtrahend} \\
\frac{1}{5} \\
\text{difference} \\
\end{array}
\]

\[
\frac{2}{3} - \frac{1}{5} = \frac{7}{15}
\]

5. \[
\begin{array}{c}
\text{minuend} \\
\frac{2}{3} \\
\text{subtrahend} \\
\frac{2}{5} \\
\text{difference} \\
\end{array}
\]

\[
\frac{2}{3} - \frac{2}{5} = \frac{4}{15}
\]

6. \[
\begin{array}{c}
\text{minuend} \\
\frac{2}{3} \\
\text{subtrahend} \\
\frac{3}{5} \\
\text{difference} \\
\end{array}
\]

\[
\frac{2}{3} - \frac{3}{5} = \frac{1}{15}
\]
4. Subtract Fractions with Lines

Color the picture to show the minuend, subtrahend, and difference. Complete the number sentence that describes the picture.

1. \[
\begin{array}{c}
\text{minuend} \\
0 \quad 1 \\
\hline
0 \quad 1 \\
\text{subtrahend} \\
\hline
0 \quad 1 \\
\text{difference} \\
0 \quad 1 \\
\end{array}
\]

\[
\frac{7}{9} - \frac{1}{3}
\]

2. \[
\begin{array}{c}
\text{minuend} \\
0 \quad 1 \\
\hline
0 \quad 1 \\
\text{subtrahend} \\
\hline
0 \quad 1 \\
\text{difference} \\
0 \quad 1 \\
\end{array}
\]

\[
\frac{5}{8} - \frac{1}{2}
\]

3. \[
\begin{array}{c}
\text{minuend} \\
0 \quad 1 \\
\hline
0 \quad 1 \\
\text{subtrahend} \\
\hline
0 \quad 1 \\
\text{difference} \\
0 \quad 1 \\
\end{array}
\]

\[
\frac{2}{3} - \frac{1}{4}
\]

4. \[
\begin{array}{c}
\text{minuend} \\
0 \quad 1 \\
\hline
0 \quad 1 \\
\text{subtrahend} \\
\hline
0 \quad 1 \\
\text{difference} \\
0 \quad 1 \\
\end{array}
\]

\[
\frac{5}{6} - \frac{1}{4}
\]

5. \[
\begin{array}{c}
\text{minuend} \\
0 \quad 1 \\
\hline
0 \quad 1 \\
\text{subtrahend} \\
\hline
0 \quad 1 \\
\text{difference} \\
0 \quad 1 \\
\end{array}
\]

\[
\frac{5}{6} - \frac{1}{2}
\]

6. \[
\begin{array}{c}
\text{minuend} \\
0 \quad 1 \\
\hline
0 \quad 1 \\
\text{subtrahend} \\
\hline
0 \quad 1 \\
\text{difference} \\
0 \quad 1 \\
\end{array}
\]

\[
\frac{5}{6} - \frac{7}{12}
\]
5. Subtract Fractions with Circles

Color the picture to show the minuend, subtrahend, and difference. Complete the number sentence that describes the picture.

1. 
   \[
   \begin{array}{c}
   \text{minuend} \\
   \text{subtrahend} \\
   \text{difference}
   \end{array}
   \]
   \[
   \frac{2}{5} - \frac{1}{6}
   \]

2. 
   \[
   \begin{array}{c}
   \text{minuend} \\
   \text{subtrahend} \\
   \text{difference}
   \end{array}
   \]
   \[
   \frac{3}{4} - \frac{2}{4}
   \]

3. 
   \[
   \begin{array}{c}
   \text{minuend} \\
   \text{subtrahend} \\
   \text{difference}
   \end{array}
   \]
   \[
   \frac{2}{4} - \frac{1}{4}
   \]

4. 
   \[
   \begin{array}{c}
   \text{minuend} \\
   \text{subtrahend} \\
   \text{difference}
   \end{array}
   \]
   \[
   \frac{1}{5} - \frac{7}{12}
   \]

5. 
   \[
   \begin{array}{c}
   \text{minuend} \\
   \text{subtrahend} \\
   \text{difference}
   \end{array}
   \]
   \[
   \frac{3}{5} - \frac{1}{5}
   \]

6. 
   \[
   \begin{array}{c}
   \text{minuend} \\
   \text{subtrahend} \\
   \text{difference}
   \end{array}
   \]
   \[
   \frac{3}{5} - \frac{4}{5}
   \]

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6. Subtract Fractions with Lines

Color the picture to show the minuend, subtrahend, and difference. Complete the number sentence that describes the picture.

1. \[ \text{minuend} \] \[ \begin{array}{c|c|c|c|c|c} \hline 0 & 1 & 2 & 3 & 4 \\ \hline \end{array} \]

\[ \text{subtrahend} \] \[ \begin{array}{c|c|c|c} \hline 0 & 1 & 2 \\ \hline \end{array} \]

\[ \text{difference} \] \[ \begin{array}{c|c|c|c|c} \hline 0 & 1 & 2 & 3 \\ \hline \end{array} \]

\[ 3 \frac{3}{4} - 1 \frac{1}{4} \]

\[ \text{minuend} \quad \text{subtrahend} \]

2. \[ \text{minuend} \] \[ \begin{array}{c|c|c|c} \hline 0 & 1 & 2 \\ \hline \end{array} \]

\[ \text{subtrahend} \] \[ \begin{array}{c|c} \hline 0 & 1 \frac{1}{5} \\ \hline \end{array} \]

\[ \text{difference} \] \[ \begin{array}{c|c|c} \hline 0 & 1 \frac{1}{5} \\ \hline \end{array} \]

\[ 1 \frac{4}{5} - 1 \frac{1}{5} \]

\[ \text{minuend} \quad \text{subtrahend} \]

3. \[ \text{minuend} \] \[ \begin{array}{c|c|c|c} \hline 0 & 1 & 2 \\ \hline \end{array} \]

\[ \text{subtrahend} \] \[ \begin{array}{c|c} \hline 0 & 1 \\ \hline \end{array} \]

\[ \text{difference} \] \[ \begin{array}{c|c} \hline 0 & 1 \\ \hline \end{array} \]

\[ 1 \frac{1}{3} - \frac{2}{3} \]

\[ \text{minuend} \quad \text{subtrahend} \]

4. \[ \text{minuend} \] \[ \begin{array}{c|c|c|c|c|c} \hline 0 & 1 & 2 & 3 \\ \hline \end{array} \]

\[ \text{subtrahend} \] \[ \begin{array}{c|c} \hline 0 & 1 \quad 2 \\ \hline \end{array} \]

\[ \text{difference} \] \[ \begin{array}{c|c} \hline 0 & 1 \quad 2 \\ \hline \end{array} \]

\[ 2 \frac{3}{8} - \frac{7}{8} \]

\[ \text{minuend} \quad \text{subtrahend} \]

5. \[ \text{minuend} \] \[ \begin{array}{c|c|c|c|c|c} \hline 0 & 1 & 2 & 3 \\ \hline \end{array} \]

\[ \text{subtrahend} \] \[ \begin{array}{c|c} \hline 0 & 1 \\ \hline \end{array} \]

\[ \text{difference} \] \[ \begin{array}{c|c|c|c|c|c} \hline 0 & 1 & 2 & 3 \\ \hline \end{array} \]

\[ 2 \frac{3}{8} - \frac{1}{8} \]

\[ \text{minuend} \quad \text{subtrahend} \]

6. \[ \text{minuend} \] \[ \begin{array}{c|c|c|c|c|c} \hline 0 & 1 & 2 & 3 \\ \hline \end{array} \]

\[ \text{subtrahend} \] \[ \begin{array}{c|c} \hline 0 & 1 \\ \hline \end{array} \]

\[ \text{difference} \] \[ \begin{array}{c|c|c|c|c|c} \hline 0 & 1 & 2 \\ \hline \end{array} \]

\[ 2 \frac{1}{8} - \frac{3}{8} \]

\[ \text{minuend} \quad \text{subtrahend} \]
7. Subtract Fractions with Circles and Lines

Name___________________

Color the picture to show the minuend, subtrahend, and difference. Complete the number sentence that describes the picture.

1. \[ \frac{9}{16} - \frac{1}{2} \]

2. \[ 1 \frac{7}{8} - 1 \frac{9}{16} \]

3. \[ 1 \frac{7}{8} - \frac{1}{2} \]

4. \[ 1 \frac{9}{16} - 1 \frac{1}{4} \]

5. \[ \frac{9}{16} - \frac{5}{8} \]

6. \[ 1 \frac{9}{16} - \frac{5}{8} \]
8. Subtract Fractions with Circles and Lines

Color the picture to show the minuend, subtrahend, and difference. Complete the number sentence that describes the picture.

1. 

2. 

3. 

4. 

5. 

6. 

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9. Subtract Fractions Practice

Use equivalent number sentences to simplify the following:

1. \[ 3 \frac{2}{5} - 1 \frac{1}{5} = \]

2. \[ 2 \frac{1}{5} - 1 \frac{1}{5} = \]

3. \[ 2 \frac{1}{5} - 1 \frac{4}{5} = \]

4. \[ 2 \frac{3}{4} - 2 \frac{1}{2} = \]

5. \[ 3 \frac{1}{2} - 2 \frac{1}{3} = \]

6. \[ 3 \frac{1}{4} - \frac{2}{3} = \]

7. \[ 2 \frac{3}{4} - \frac{2}{7} = \]

8. \[ 2 \frac{3}{4} - \frac{6}{7} = \]

9. \[ 2 \frac{3}{5} - \frac{2}{7} = \]

10. \[ 2 \frac{3}{5} - \frac{2}{3} = \]

11. \[ 2 \frac{7}{10} - \frac{5}{6} = \]

12. \[ 2 \frac{3}{10} - \frac{5}{6} = \]

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