



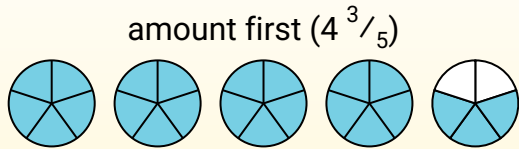
Subtracting Mixed Fractions (visual)

Name: _____

Use the visual model to solve each problem.

$$4\frac{3}{5} - 2\frac{4}{5} = ?$$

To solve a fraction subtraction problem one strategy is to shade in the starting amount first ($4\frac{3}{5}$)



Next mark off the wholes (2).



Finally mark off the fraction $\frac{4}{5}$.



Now we can see that $4\frac{3}{5} - 2\frac{4}{5} = 1\frac{4}{5}$

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

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

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

4) $3\frac{1}{3} - 1\frac{2}{3} =$

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

6) $5\frac{2}{3} - 3\frac{1}{3} =$

7) $6\frac{2}{4} - 1\frac{3}{4} =$

8) $6\frac{7}{8} - 2\frac{4}{8} =$

9) $4\frac{1}{10} - 1\frac{3}{10} =$

10) $3\frac{4}{8} - 1\frac{7}{8} =$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



Subtracting Mixed Fractions (visual)

Name: **Answer Key**

Use the visual model to solve each problem.

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To solve a fraction subtraction problem one strategy is to shade in the starting amount first ($4\frac{3}{5}$)



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10) $3\frac{4}{8} - 1\frac{7}{8} =$

Answers

1. $\frac{7}{4}$
2. $\frac{10}{5}$
3. $\frac{22}{5}$
4. $\frac{5}{3}$
5. $\frac{11}{5}$
6. $\frac{7}{3}$
7. $\frac{19}{4}$
8. $\frac{35}{8}$
9. $\frac{28}{10}$
10. $\frac{13}{8}$