



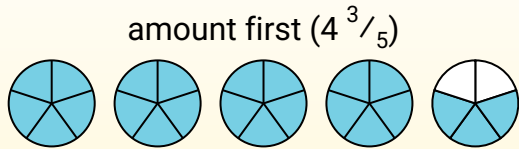
Subtracting Mixed Fractions (visual)

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 $4\frac{3}{5} - 2\frac{4}{5} = 1\frac{4}{5}$

Answers

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

1) $4\frac{3}{5} - 1\frac{4}{5} =$

2) $7\frac{9}{10} - 5\frac{3}{10} =$

3) $7\frac{2}{5} - 4\frac{2}{5} =$

4) $4\frac{6}{12} - 1\frac{5}{12} =$

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

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

7) $3\frac{4}{8} - 1\frac{5}{8} =$

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

9) $5\frac{7}{12} - 2\frac{11}{12} =$

10) $3\frac{2}{4} - 1\frac{1}{4} =$



Subtracting Mixed Fractions (visual)

Name: **Answer Key**

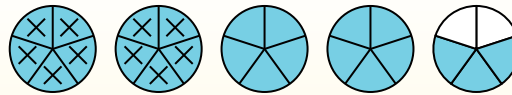
Use the visual model to solve each problem.

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

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) $4\frac{3}{5} - 1\frac{4}{5} =$

2) $7\frac{9}{10} - 5\frac{3}{10} =$

3) $7\frac{2}{5} - 4\frac{2}{5} =$

4) $4\frac{6}{12} - 1\frac{5}{12} =$

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

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

7) $3\frac{4}{8} - 1\frac{5}{8} =$

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

9) $5\frac{7}{12} - 2\frac{11}{12} =$

10) $3\frac{2}{4} - 1\frac{1}{4} =$

Answers

1. $\frac{14}{5}$
2. $\frac{26}{10}$
3. $\frac{15}{5}$
4. $\frac{37}{12}$
5. $\frac{6}{3}$
6. $\frac{14}{3}$
7. $\frac{15}{8}$
8. $\frac{9}{3}$
9. $\frac{32}{12}$
10. $\frac{9}{4}$