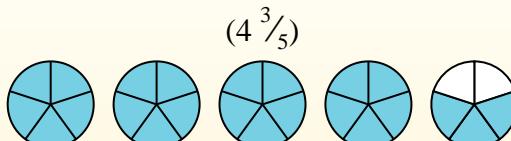# Subtracting Mixed Fractions (visual)

Name:

Use the visual model to solve each problem.

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

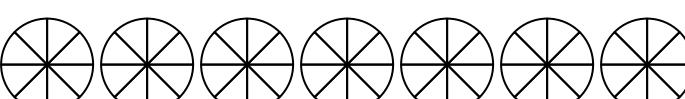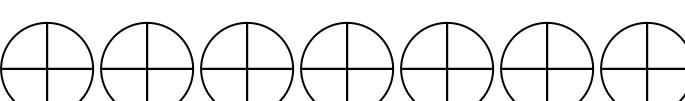To solve a fraction subtraction problem one strategy is to shade in the starting amount first $(4\frac{3}{5})$

Next mark off the wholes (2).

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

Now we can see that $4\frac{3}{5} - 2\frac{4}{5} = 1\frac{4}{5}$
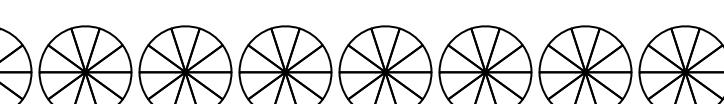
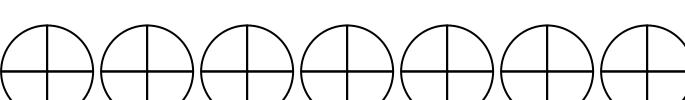1) $3\frac{1}{8} - 1\frac{5}{8} =$

2) $3\frac{3}{8} - 1\frac{6}{8} =$

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

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

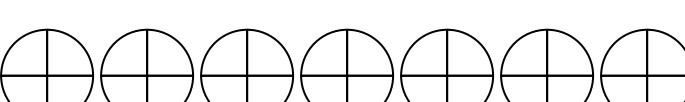5) $6\frac{3}{5} - 3\frac{2}{5} =$

6) $7\frac{3}{5} - 2\frac{2}{5} =$

7) $7\frac{8}{10} - 5\frac{4}{10} =$

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

9) $5\frac{1}{3} - 2\frac{1}{3} =$

10) $6\frac{3}{4} - 2\frac{1}{4} =$

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. $1\frac{4}{8}$

2. $1\frac{5}{8}$

3. $4\frac{0}{4}$

4. $2\frac{2}{4}$

5. $3\frac{1}{5}$

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

7. $2\frac{4}{10}$

8. $4\frac{0}{4}$

9. $3\frac{0}{3}$

10. $4\frac{2}{4}$

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

2) $3\frac{3}{8} - 1\frac{6}{8} =$

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

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

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

6) $7\frac{3}{5} - 2\frac{2}{5} =$

7) $7\frac{8}{10} - 5\frac{4}{10} =$

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

9) $5\frac{1}{3} - 2\frac{1}{3} =$

10) $6\frac{3}{4} - 2\frac{1}{4} =$

Math

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |