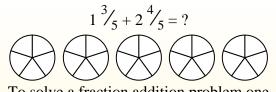
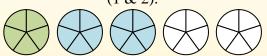


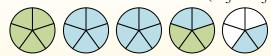
Use the visual model to solve each problem.



To solve a fraction addition problem one strategy is to shade in the whole amounts first (1 & 2).



Next fill in the fraction amounts (  $\frac{3}{5}$  &  $\frac{4}{5}$  ).



When all of the pieces are filled in we can see that  $1\frac{3}{5} + 2\frac{4}{5} = 4\frac{2}{5}$ 

## <u>Answers</u>

1. \_\_\_\_\_

2.

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6.

7. \_\_\_\_\_

\_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

1) 
$$2\frac{3}{12} + 2\frac{3}{12} =$$

2) 
$$1\frac{2}{3} + 1\frac{2}{3} =$$

3) 
$$3\frac{1}{6} + 1\frac{5}{6} =$$

4) 
$$1\frac{7}{8} + 2\frac{4}{8} =$$

5) 
$$3\frac{1}{5} + 2\frac{1}{5} =$$

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

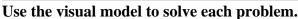
7) 
$$2\frac{3}{5} + 3\frac{2}{5} =$$

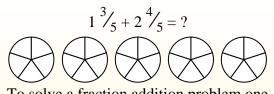
$$2\frac{6}{10} + 2\frac{3}{10} = 2\frac{3$$

9) 
$$1\frac{5}{8} + 3\frac{3}{8} =$$

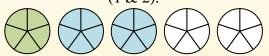
$$3\frac{1}{12} + 3\frac{5}{12} = 3\frac{5}{12}$$

5





To solve a fraction addition problem one strategy is to shade in the whole amounts first (1 & 2).



Next fill in the fraction amounts ( $\frac{3}{5}$  &  $\frac{4}{5}$ ).



When all of the pieces are filled in we can see that  $1\frac{3}{5} + 2\frac{4}{5} = 4\frac{2}{5}$ 

## Answers

$$\frac{3^{1}}{3}$$

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

$$5.$$
  $5^{2}/_{5}$ 

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

7. 
$$6\frac{0}{5}$$

$$_{9.}$$
  $5\frac{0}{8}$ 

$$6^{6}/_{12}$$

1) 
$$2\frac{3}{12} + 2\frac{3}{12} =$$

2) 
$$1\frac{2}{3} + 1\frac{2}{3} =$$

3) 
$$3\frac{1}{6} + 1\frac{5}{6} =$$

4) 
$$1\frac{7}{8} + 2\frac{4}{8} =$$

5) 
$$3\frac{1}{5} + 2\frac{1}{5} =$$

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

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

$$2\frac{6}{10} + 2\frac{3}{10} =$$

9) 
$$1\frac{5}{8} + 3\frac{3}{8} =$$

$$3\frac{1}{12} + 3\frac{5}{12} = 3\frac{5}{12}$$