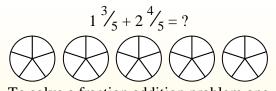


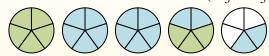
Use the visual model to solve each problem.



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

## **Answers**

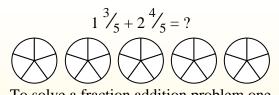
- 1. \_\_\_\_\_
- 2.
  - 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8.
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_

- 1)  $1\frac{3}{6} + 2\frac{4}{6} =$
- 2)  $1\frac{2}{5} + 3\frac{3}{5} =$
- 3)  $2\frac{2}{3} + 2\frac{2}{3} = \bigcirc$
- 4)  $3\frac{2}{3} + 1\frac{1}{3} =$
- 5)  $2\frac{6}{8} + 2\frac{1}{8} =$
- 6)  $1\frac{4}{6} + 3\frac{1}{6} =$
- 7)  $1\frac{1}{10} + 2\frac{3}{10} =$
- 8)  $1\frac{2}{3} + 1\frac{1}{3} = \bigcirc$
- 9)  $1\frac{5}{6} + 1\frac{5}{6} =$
- 10)  $1\frac{2}{3} + 2\frac{1}{3} = \bigcirc$



Name: Answer Key

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

## Answers

1. 
$$4\frac{1}{6}$$

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

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

$$\frac{5}{3}$$

$$\frac{4^{7}/_{8}}{}$$

$$\frac{4^{5}}{6}$$

7. 
$$3\frac{4}{10}$$

$$3\frac{0}{3}$$

$$3\frac{4}{6}$$

$$\frac{4}{3}$$

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

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

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

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

5) 
$$2\frac{6}{8} + 2\frac{1}{8} =$$

6) 
$$1\frac{4}{6} + 3\frac{1}{6} =$$

7) 
$$1\frac{1}{10} + 2\frac{3}{10} =$$

8) 
$$1\frac{2}{3} + 1\frac{1}{3} =$$

9) 
$$1\frac{5}{6} + 1\frac{5}{6} =$$

10) 
$$1\frac{2}{3} + 2\frac{1}{3} =$$