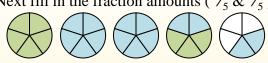


To solve a fraction addition problem one strategy is to shade in the whole amounts first (1 & 2).



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

$$3\frac{4}{12} + 2\frac{10}{12} = 3\frac{4}{12} + 2\frac{10}{12} = 3\frac{4}{12} + 2\frac{10}{12} = 3\frac{4}{12} + 2\frac{10}{12} = 3\frac{4}{12} + 2\frac{10}{12} = 3\frac{10}{12} = 3\frac{10}{1$$

$$3) \quad 2\frac{11}{12} + 3\frac{10}{12} = 2$$

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

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

6)
$$1\frac{2}{5} + 1\frac{4}{5} =$$

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

8)
$$3\frac{9}{12} + 2\frac{8}{12} =$$

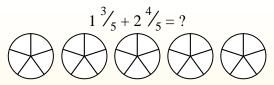
9)
$$3\frac{8}{12} + 1\frac{5}{12} =$$

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



Answer Key

Use the visual model to solve each problem.

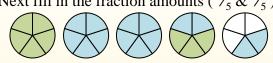


To solve a fraction addition problem one strategy is to shade in the whole amounts first (1 & 2).

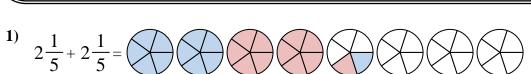


Next fill in the fraction amounts ($\frac{3}{5}$ & $\frac{4}{5}$).

Name:



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



2)
$$3\frac{4}{12} + 2\frac{10}{12} =$$

$$3) \quad 2\frac{11}{12} + 3\frac{10}{12} = 2$$

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

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

6)
$$1\frac{2}{5} + 1\frac{4}{5} =$$

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

8)
$$3\frac{9}{12} + 2\frac{8}{12} =$$

9)
$$3\frac{8}{12} + 1\frac{5}{12} =$$

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

Answers

1.
$$4^{2}/_{5}$$

$$_{2.}$$
 $6^{2}/_{12}$

$$6^{9}/_{12}$$

4.
$$6\frac{3}{5}$$

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

7.
$$4\frac{1}{4}$$

$$6^{5}/_{12}$$

$$5\frac{1}{12}$$

$$\frac{10.}{10.}$$
 $\frac{4^{3}}{8}$