



Use the visual model to solve each problem.

Answers

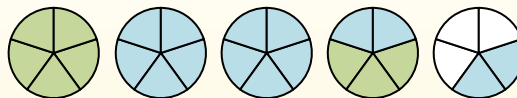
$$1\frac{3}{5} + 2\frac{4}{5} = ?$$



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

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

2) $3\frac{7}{8} + 2\frac{3}{8} =$

3) $3\frac{10}{12} + 1\frac{9}{12} =$

4) $3\frac{2}{8} + 3\frac{3}{8} =$

5) $3\frac{9}{10} + 1\frac{7}{10} =$

6) $2\frac{2}{8} + 3\frac{2}{8} =$

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

8) $3\frac{1}{8} + 3\frac{7}{8} =$

9) $2\frac{2}{8} + 3\frac{1}{8} =$

10) $1\frac{6}{12} + 3\frac{7}{12} =$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



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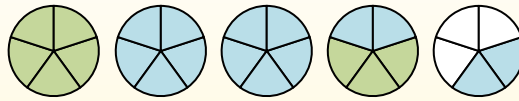
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$$6) \quad 2\frac{2}{8} + 3\frac{2}{8} =$$

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

$$8) \quad 3\frac{1}{8} + 3\frac{7}{8} =$$

$$9) \quad 2\frac{2}{8} + 3\frac{1}{8} =$$

$$10) \quad 1\frac{6}{12} + 3\frac{7}{12} =$$

Answers

1. $5\frac{0}{5}$
2. $6\frac{2}{8}$
3. $5\frac{7}{12}$
4. $6\frac{5}{8}$
5. $5\frac{6}{10}$
6. $5\frac{4}{8}$
7. $5\frac{0}{4}$
8. $7\frac{0}{8}$
9. $5\frac{3}{8}$
10. $5\frac{1}{12}$