



Use the visual model to solve each problem.

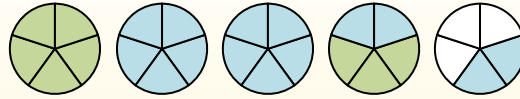
$$1 \frac{3}{5} + 2 \frac{4}{5} = ?$$



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

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

8)  $2 \frac{6}{10} + 2 \frac{3}{10} =$

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

10)  $3 \frac{1}{12} + 3 \frac{5}{12} =$

**Answers**

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



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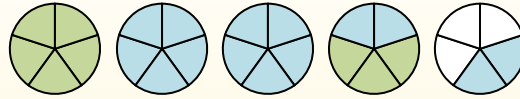
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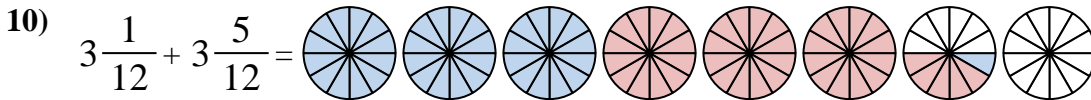
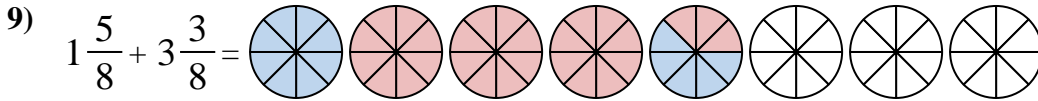
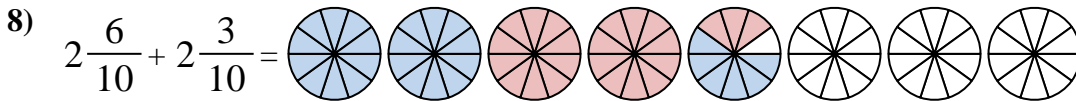
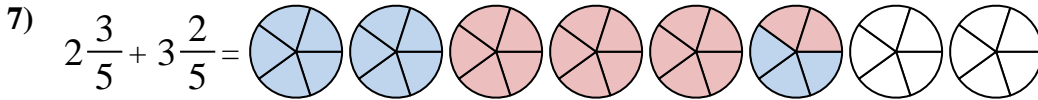
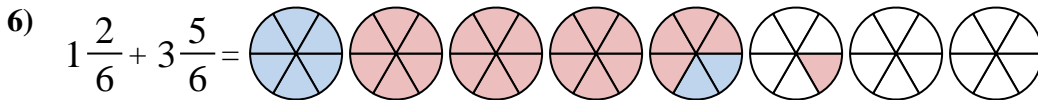
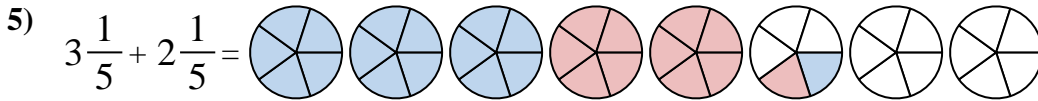
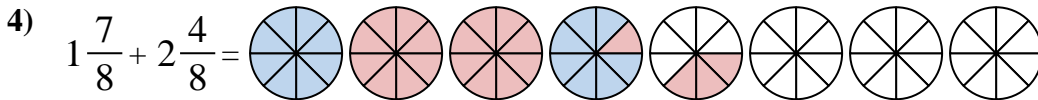
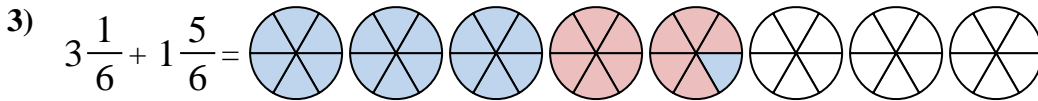
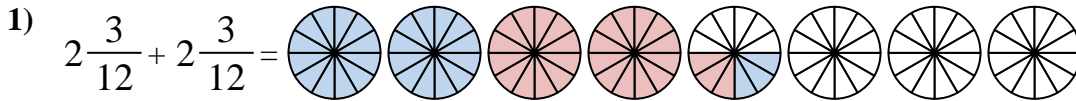
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When all of the pieces are filled in we can see that  $1 \frac{3}{5} + 2 \frac{4}{5} = 4 \frac{2}{5}$



Answers

1.  $4 \frac{6}{12}$

2.  $3 \frac{1}{3}$

3.  $5 \frac{0}{6}$

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

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

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

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

8.  $4 \frac{9}{10}$

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

10.  $6 \frac{6}{12}$