



Use the visual model to solve each problem.

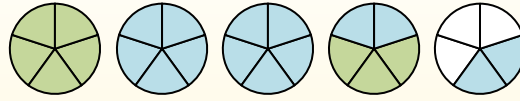
$$1 \frac{3}{5} + 2 \frac{4}{5} = ?$$



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

2)  $1 \frac{1}{10} + 2 \frac{8}{10} =$

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

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

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

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

7)  $1 \frac{4}{12} + 1 \frac{2}{12} =$

8)  $2 \frac{3}{5} + 1 \frac{3}{5} =$

9)  $1 \frac{10}{12} + 3 \frac{2}{12} =$

10)  $1 \frac{4}{5} + 1 \frac{3}{5} =$

**Answers**

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



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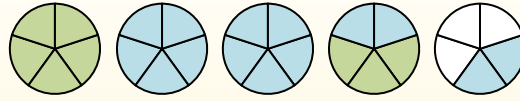
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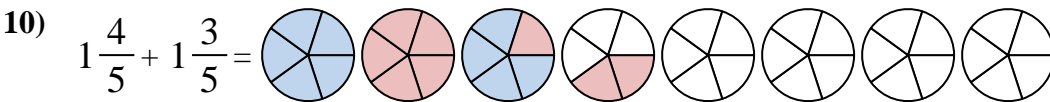
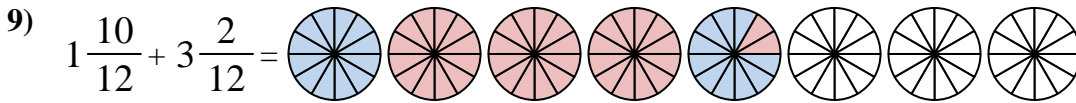
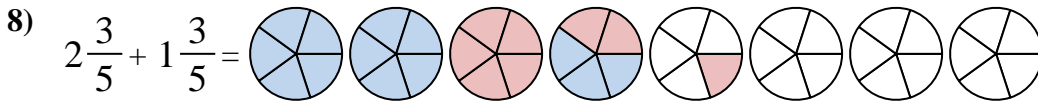
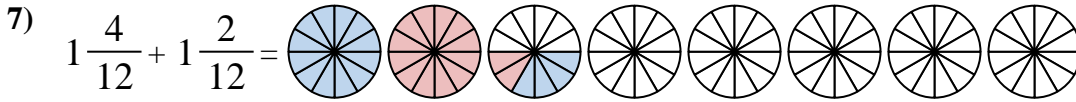
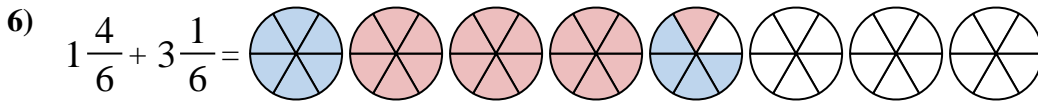
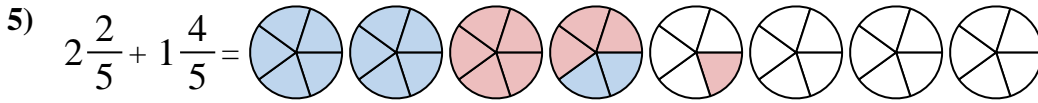
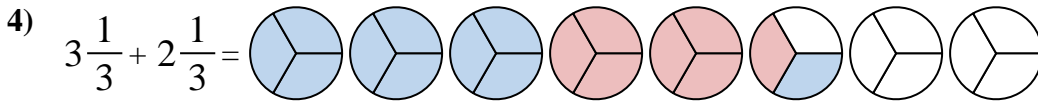
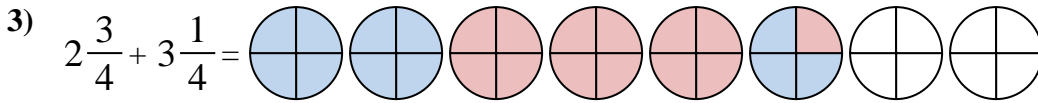
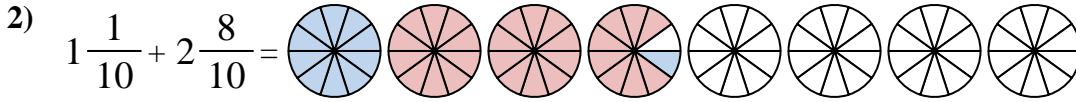
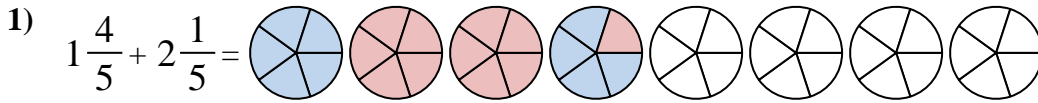
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When all of the pieces are filled in we can see that  $1\frac{3}{5} + 2\frac{4}{5} = 4\frac{2}{5}$



**Answers**

1.  $4\frac{0}{5}$

2.  $3\frac{9}{10}$

3.  $6\frac{0}{4}$

4.  $5\frac{2}{3}$

5.  $4\frac{1}{5}$

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

7.  $2\frac{6}{12}$

8.  $4\frac{1}{5}$

9.  $5\frac{0}{12}$

10.  $3\frac{2}{5}$