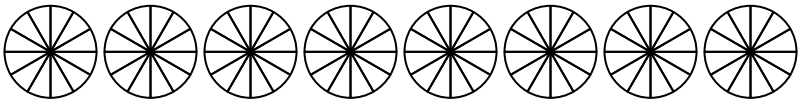
Use the visual model to solve each problem.

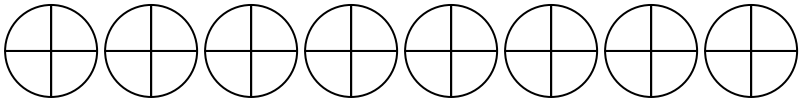
$1\frac{3}{5} + 2\frac{4}{5} = ?$

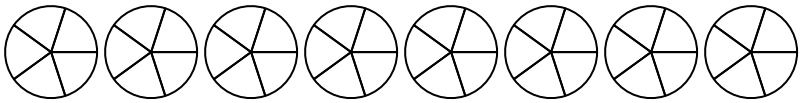
To solve a fraction addition problem one strategy is to shade in the whole amounts first (1 & 2).

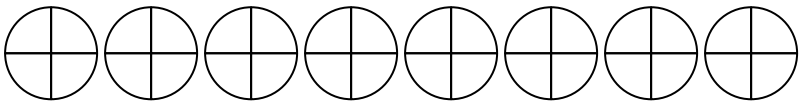
Next fill in the fraction amounts ($\frac{3}{5}$ & $\frac{4}{5}$).

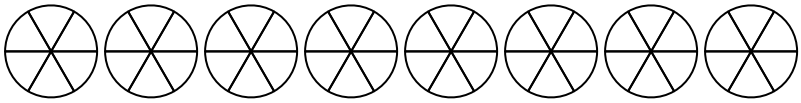
When all of the pieces are filled in we can see that $1\frac{3}{5} + 2\frac{4}{5} = 4\frac{2}{5}$

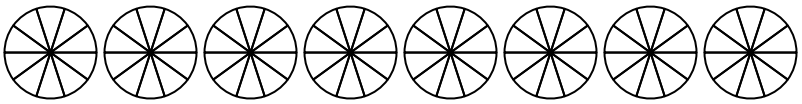
1) $2\frac{5}{12} + 2\frac{8}{12} =$ 

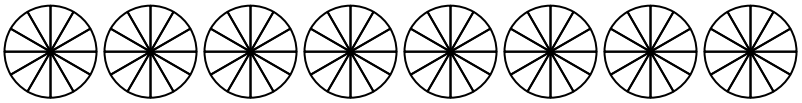
2) $3\frac{1}{4} + 2\frac{2}{4} =$ 

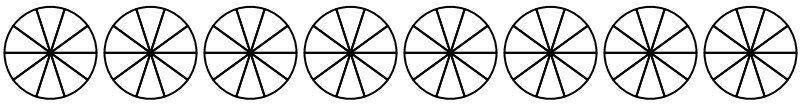
3) $3\frac{2}{5} + 3\frac{3}{5} =$ 

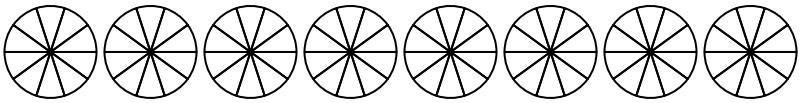
4) $1\frac{1}{4} + 1\frac{3}{4} =$ 

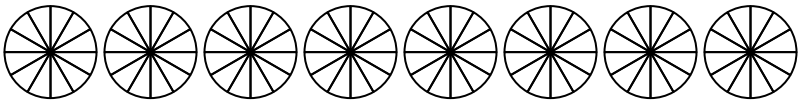
5) $3\frac{3}{6} + 2\frac{5}{6} =$ 

6) $3\frac{9}{10} + 1\frac{4}{10} =$ 

7) $3\frac{4}{12} + 3\frac{10}{12} =$ 

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

9) $3\frac{8}{10} + 1\frac{5}{10} =$ 

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

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0

Use the visual model to solve each problem.

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

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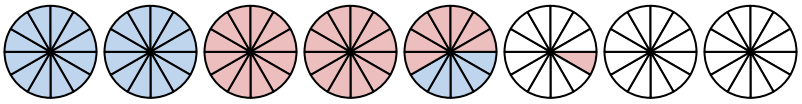
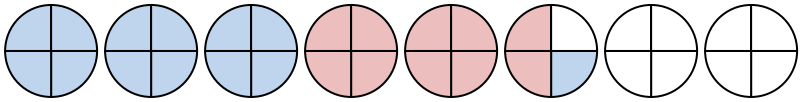
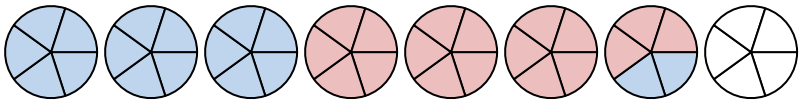
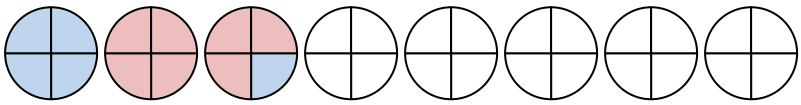
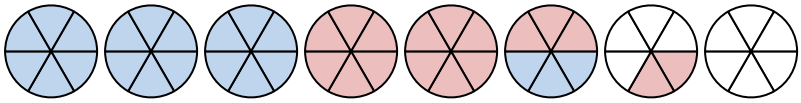
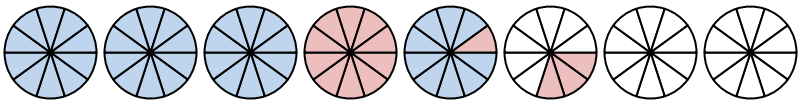
1) $2\frac{5}{12} + 2\frac{8}{12} =$ 

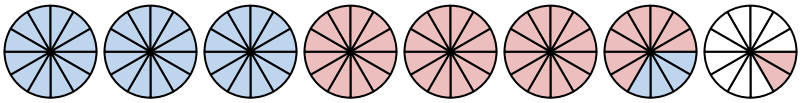
2) $3\frac{1}{4} + 2\frac{2}{4} =$ 

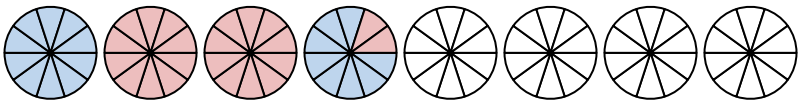
3) $3\frac{2}{5} + 3\frac{3}{5} =$ 

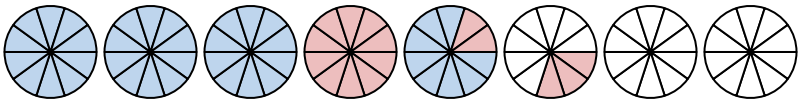
4) $1\frac{1}{4} + 1\frac{3}{4} =$ 

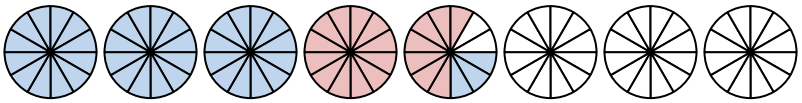
5) $3\frac{3}{6} + 2\frac{5}{6} =$ 

6) $3\frac{9}{10} + 1\frac{4}{10} =$ 

7) $3\frac{4}{12} + 3\frac{10}{12} =$ 

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

9) $3\frac{8}{10} + 1\frac{5}{10} =$ 

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

Answers

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

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