



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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**Answers**

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

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