



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

**Answers**

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

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



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**Answers**

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

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.  $4\frac{10}{12}$