



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

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

3)  $2 \frac{1}{10} + 1 \frac{6}{10} =$

4)  $3 \frac{7}{12} + 1 \frac{5}{12} =$

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

6)  $3 \frac{2}{5} + 1 \frac{1}{5} =$

7)  $3 \frac{1}{8} + 3 \frac{2}{8} =$

8)  $3 \frac{8}{12} + 1 \frac{2}{12} =$

9)  $2 \frac{3}{4} + 2 \frac{3}{4} =$

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



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**Answers**

- 1)  $3\frac{8}{10} + 1\frac{3}{10} =$
- 2)  $3\frac{4}{5} + 1\frac{4}{5} =$
- 3)  $2\frac{1}{10} + 1\frac{6}{10} =$
- 4)  $3\frac{7}{12} + 1\frac{5}{12} =$
- 5)  $3\frac{2}{3} + 3\frac{2}{3} =$
- 6)  $3\frac{2}{5} + 1\frac{1}{5} =$
- 7)  $3\frac{1}{8} + 3\frac{2}{8} =$
- 8)  $3\frac{8}{12} + 1\frac{2}{12} =$
- 9)  $2\frac{3}{4} + 2\frac{3}{4} =$
- 10)  $1\frac{1}{3} + 3\frac{2}{3} =$

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