



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)  $3 \frac{5}{10} + 2 \frac{4}{10} =$

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

3)  $1 \frac{4}{8} + 2 \frac{3}{8} =$

4)  $2 \frac{2}{6} + 1 \frac{2}{6} =$

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

6)  $1 \frac{5}{12} + 2 \frac{4}{12} =$

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

8)  $1 \frac{6}{8} + 1 \frac{3}{8} =$

9)  $3 \frac{3}{8} + 3 \frac{4}{8} =$

10)  $1 \frac{3}{4} + 3 \frac{2}{4} =$



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

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**Answers**

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

1. 5<sup>9</sup>/<sub>10</sub>
2. 2<sup>2</sup>/<sub>5</sub>
3. 3<sup>7</sup>/<sub>8</sub>
4. 3<sup>4</sup>/<sub>6</sub>
5. 4<sup>0</sup>/<sub>5</sub>
6. 3<sup>9</sup>/<sub>12</sub>
7. 3<sup>0</sup>/<sub>3</sub>
8. 3<sup>1</sup>/<sub>8</sub>
9. 6<sup>7</sup>/<sub>8</sub>
10. 5<sup>1</sup>/<sub>4</sub>