

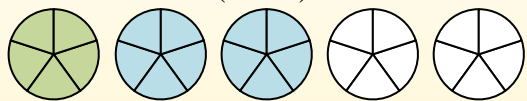


Use the visual model to solve each problem.

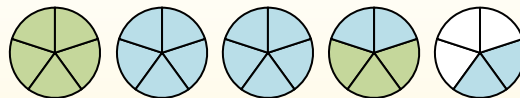
$$1 \frac{3}{5} + 2 \frac{4}{5} = ?$$



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. _____



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1. 5¹/₁₂
2. 5³/₄
3. 7⁰/₅
4. 3⁰/₄
5. 6²/₆
6. 5³/₁₀
7. 7²/₁₂
8. 4⁰/₁₀
9. 5³/₁₀
10. 4¹⁰/₁₂