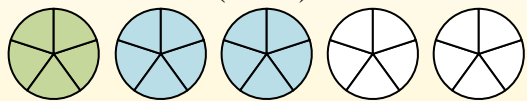# Adding Mixed Fractions (visual)

Name:

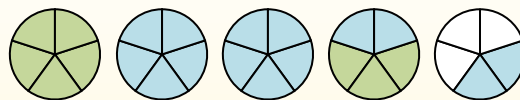**Use the visual model to solve each problem.**

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

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

2) $1\frac{1}{10} + 2\frac{8}{10} =$

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

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

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

6) $1\frac{4}{6} + 3\frac{1}{6} =$

7) $1\frac{4}{12} + 1\frac{2}{12} =$

8) $2\frac{3}{5} + 1\frac{3}{5} =$

9) $1\frac{10}{12} + 3\frac{2}{12} =$

10) $1\frac{4}{5} + 1\frac{3}{5} =$

Math

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| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

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1. $4\frac{0}{5}$

2. $3\frac{9}{10}$

3. $6\frac{0}{4}$

4. $5\frac{2}{3}$

5. $4\frac{1}{5}$

6. $4\frac{5}{6}$

7. $2\frac{6}{12}$

8. $4\frac{1}{5}$

9. $5\frac{0}{12}$

10. $3\frac{2}{5}$

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

2) $1\frac{1}{10} + 2\frac{8}{10} =$

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Math

1

1-10	90	80	70	60	50	40	30	20	10	0