

Add fractions



1 Complete the calculations.

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

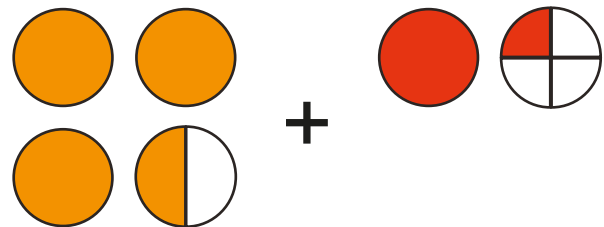
$$1\frac{2}{5} + \frac{1}{5} = \square$$

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

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

Talk to your partner about the methods you used.

2 Complete the calculation that is represented.

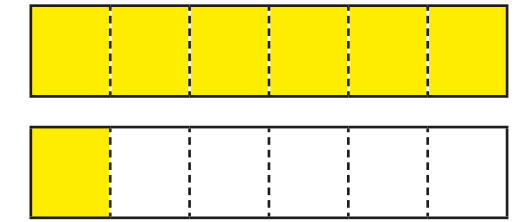
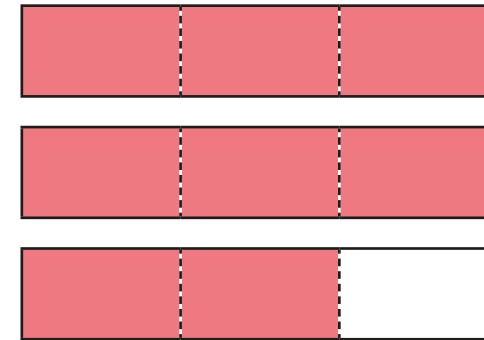


$$\square + \square = \square$$

Show the method that you used.

3 Work out the addition.

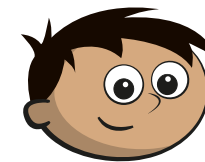
$$2\frac{2}{3} + 1\frac{1}{6}$$



Show your method.

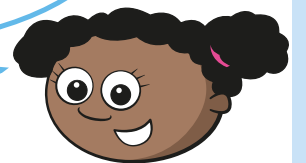
4 Amir and Whitney are working out an addition.

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



I will add the wholes and then the parts.

I will convert each number to an improper fraction first and then add them.



Complete Amir's and Whitney's methods.

Amir's method	Whitney's method
$1 + 3 = 4$ wholes $\frac{3}{4} + \frac{2}{5} = \square + \square$	$1\frac{3}{4} = \frac{7}{4}$ and $3\frac{2}{5} = \square$

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