## Think together

I At the start of the party there were two cakes. Here is what is left.

How much cake is left in total? tal?

$\frac{1}{4}=\frac{\square}{8}$
$\frac{1}{4}+\frac{3}{8}=\frac{\square}{8}+\frac{3}{8}=\frac{\square}{8}$
There is $\frac{\square}{8}$ cake left in total.

2 Use the fraction strips to work out $\frac{2}{3}+\frac{1}{9}$.


3 a) Use the diagrams to work out $\frac{1}{8}+\frac{3}{4}$.


Write your answer, then explain your method to a friend.

b) Use your own diagrams to solve these calculations:


First I will find a common denominator. Then I will use my knowledge of equivalent fractions.

I will cross out the parts on my diagram as I subtract, to help me keep track.

