## Eating fractions of pie, pizza and cake

## This task is about adding and subtracting fractions.



a) Petra ate two-fifths  $(\frac{2}{5})$  of a pizza and Sarah ate one-fifth  $(\frac{1}{5})$ . Show how to work out how much pizza they ate altogether.

Answer:

b) Lima and Paul each had the same sized cake. Lima ate four-fifths  $(\frac{4}{5})$  of his cake and Paul ate three-fifths  $(\frac{3}{5})$  of his cake. Show how to work out how much cake they ate altogether.

Answer:

c) Bill ate one-fifth  $(\frac{1}{5})$  of a whole apple pie. Show how to work out how much pie was left.

Answer:

d) Andrew started with one and a half pizzas  $(1\frac{1}{2})$  and ate three-quarters  $(\frac{3}{4})$  of a whole pizza. Show how to work out how much pizza is left.

Answer: