Pizza Fractions

The top part of a fraction tells you how many parts there are

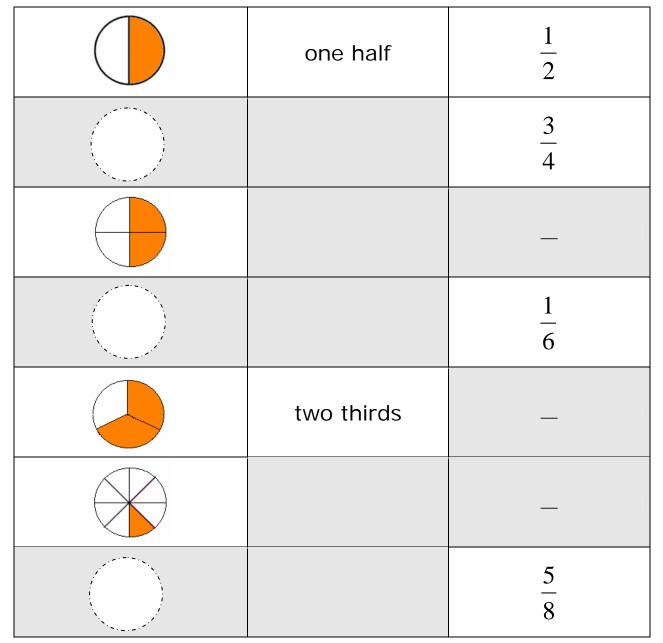
The line in a fraction means divided by

The bottom tells you how many parts the whole has been divided into

 $\frac{1}{4}$ means 1 slice of a whole pizza that has been cut into 4 equal sized pieces

A. Naming fractions

Complete the shaded parts of the table.



N2/E2.1 read, write and compare halves and quarters of quantities. N2/E2.2 Find halves and quarters of small numbers of items or shapes. N2/E3.1 read, write and understand common fractions e.g. 3/4, 1/10, 2/3. N2/E3.2 Recognise and use equivalent forms (e.g. 5/10 = 1/2). © Maggie Harnew. July 2006

B. Fractions of pizzas

1) Tick the fractions that can be used to describe two slices of this pizza.



⁸ / ₂	² / ₈
¹ / ₈	¹ / ₄

2) Tick the fractions that can be used to describe two slices of this pizza.



² / ₃	² / ₄
¹ / ₂	⁴ / ₂

C. Fraction questions

Shade half of this pizza.
Shade half of this pizza in a different way.
Shade ³ ⁄ ₄ of this pizza.
Mark eats 6 slices. Shade in what is left. What fraction of pizza is left?
You are starving hungry. Would you prefer 3/4 or 3/8 of this pizza?
One slice of pizza is left over. What fraction of pizza is this?