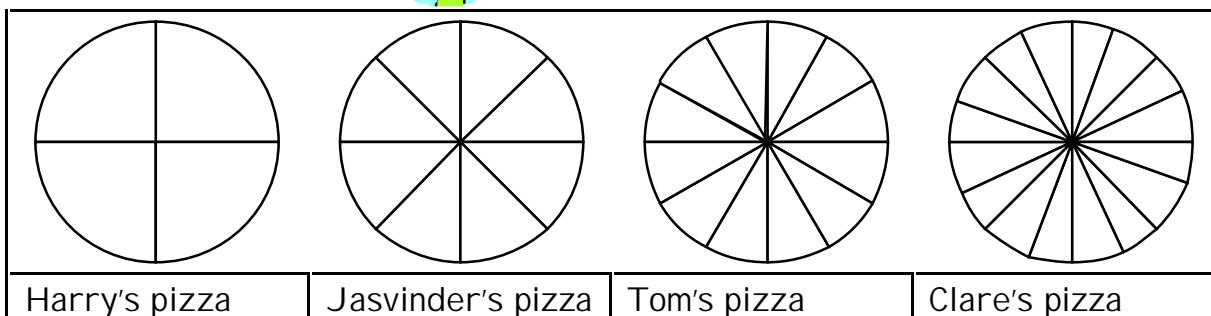


Equivalent Fractions - Quarters

These pizzas have been cut. Each child eats a quarter of their pizza. Colour a quarter of each pizza.



How many pieces of pizza did Harry eat? _____

How many pieces of pizza did Jasvinder eat? _____

How many pieces of pizza did Tom eat? _____

How many pieces of pizza did Clare eat? _____

Who ate the most pieces of pizza? _____

Who ate the least pieces of pizza? _____

Each pizza is cut differently, did each child eat a quarter of their pizza?

Complete the following, the first one has been done for you:

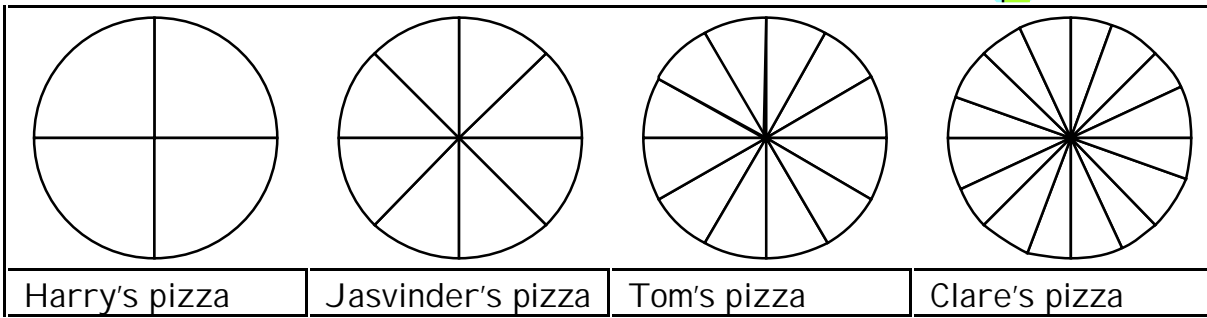
Harry ate 2 piece of pizza out of 4

Jasvinder ate _____ pieces of pizza out of _____

Tom ate _____ pieces of pizza out of _____

Clare ate _____ pieces of pizza out of _____

Equivalent Fractions - Quarters



Harry had 4 pieces of pizza he ate 1 piece, he ate a quarter of the pizza.

Jasvinder had 8 pieces of pizza she ate ___ pieces, she ate _____ of the pizza.

Tom had 12 pieces of pizza he ate ___ pieces, he ate _____ of the pizza.

Clare had 16 pieces of pizza she ate ___ pieces, she ate _____ of the pizza.

Do you agree with this sentence? Circle your answer: Yes / No

$\frac{1}{4}$ is the same as $\frac{2}{8}$ is the same as $\frac{3}{12}$ is the same as $\frac{4}{16}$ is the same as $\frac{5}{20}$

Can you now carry on with more equivalent fractions?

$\frac{1}{4} = \frac{2}{8} = \frac{3}{12} = \frac{4}{16} = \frac{5}{20} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Did you notice a pattern? _____

Did you notice any other patterns? _____

Give these fractions a tick if they are correct.

$\frac{1}{4} = \frac{4}{16}$ $\frac{2}{8} = \frac{1}{4}$ $\frac{3}{12} = \frac{1}{4}$ $\frac{5}{20} = \frac{1}{4}$ $\frac{4}{10} = \frac{1}{4}$ $\frac{3}{4} = \frac{1}{4}$