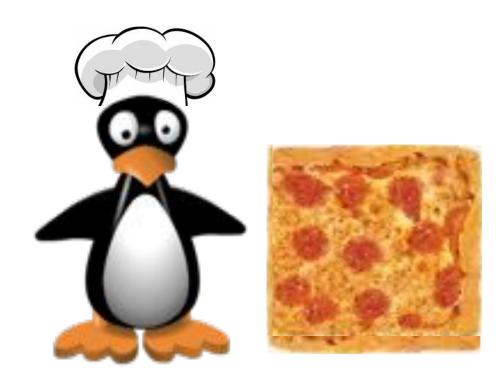
Pizza Slicing



Scavenger Hunt

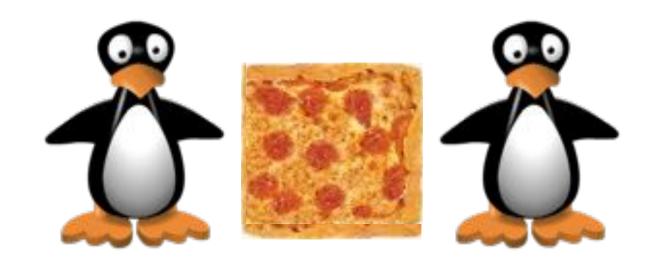
Use the cutting tool to create 3 Triangles 3 Squares

Rearrange the pieces: Create 2 new shapes



JiJi is baking pizzas!

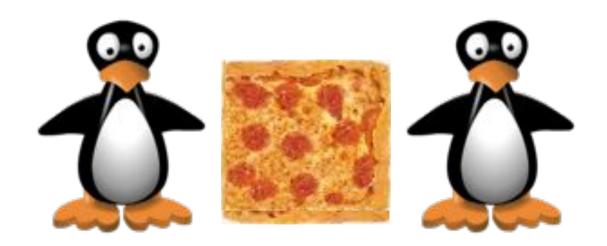
The first pizza is for two friends. Help JiJi make two equal slices.



Use the cutting tool to show how JiJi can cut the pizza into equal shares.

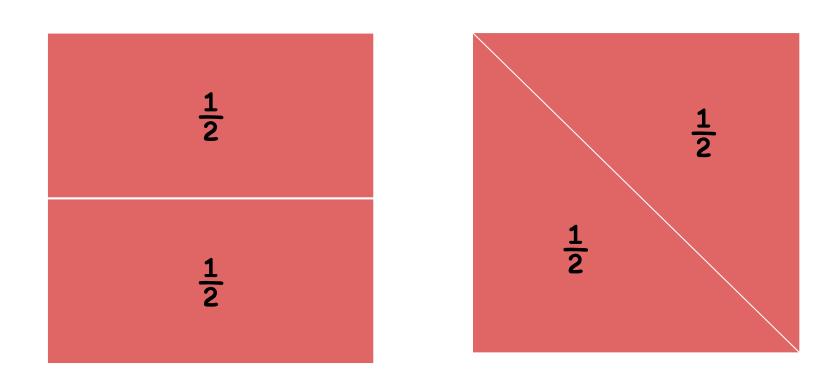
Is there more than one way to make 2 equal shares?





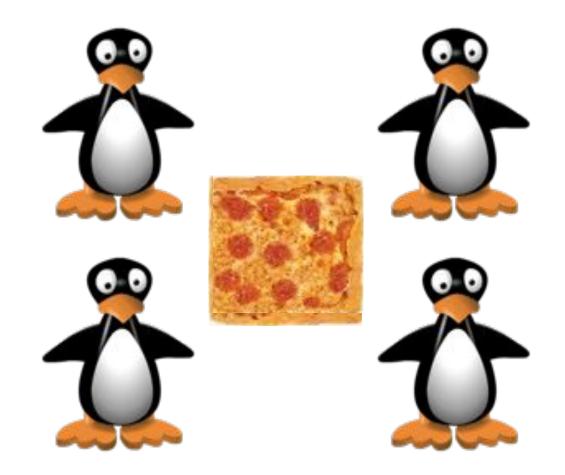
Let's discuss some of the ways to cut the whole pizza into 2 equal shares.

Each square has been cut into 2 halves or 2 equal shares of the whole.



Each piece is $\frac{1}{2}$ of the whole because we divided 1 into 2 equal shares.

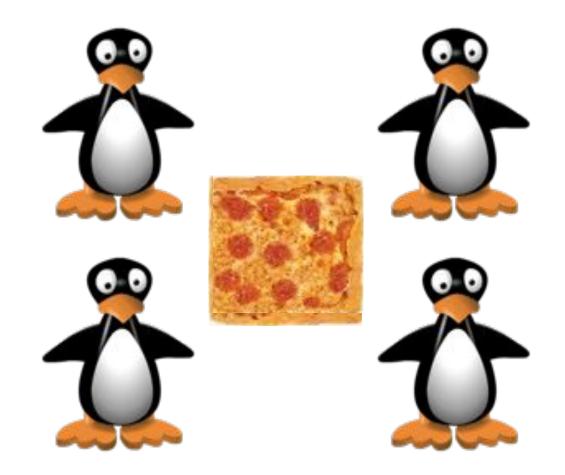




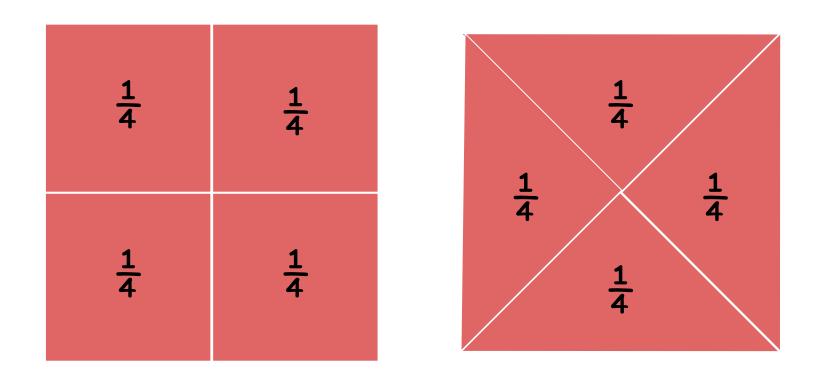
Use the cutting tool to show how JiJi can cut the pizza into 4 equal shares.

Find two different ways to cut the whole pizza into 4 equal shares.



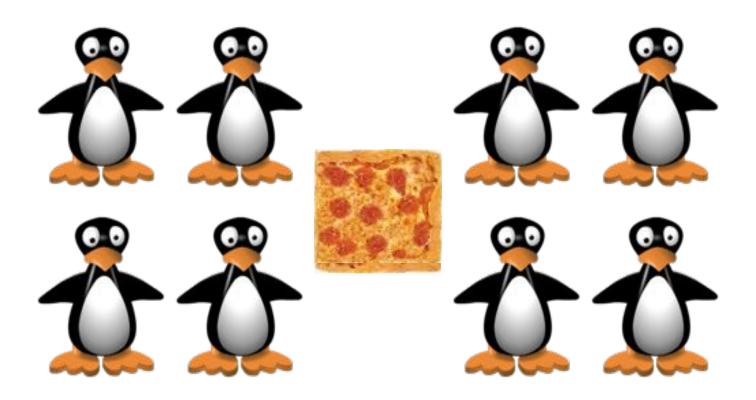


Let's discuss some of the ways to cut the whole pizza into 4 equal shares. Each square has been cut into 4 fourths or 4 equal shares of the whole.



Each piece is $\frac{1}{4}$ of the whole because we divided 1 into 4 equal shares.

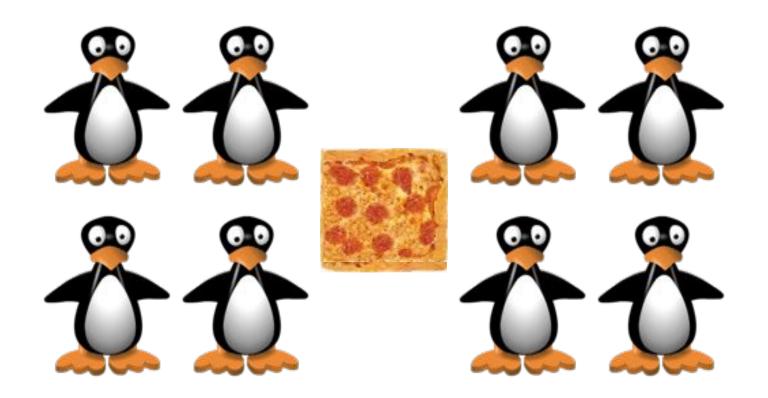




Use the cutting tool to show how JiJi can cut the pizza into 8 equal shares.

Find two different ways to cut the whole pizza into 8 equal shares.



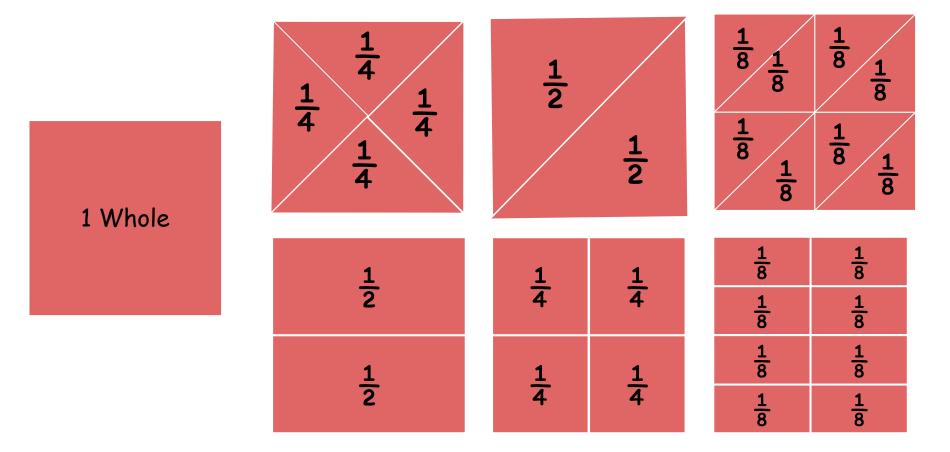


Let's discuss some of the ways to cut the whole pizza into 8 equal shares. Each square has been cut into 8 eighths or 8 equal shares of the whole.

1 <u>1</u> <u>1</u> <u>8</u>	<u>1</u> 8	<u>1</u> 8
$\frac{1}{8}$ $\frac{1}{8}$	<u>1</u> 8	<u>1</u> 8
$\frac{1}{8}$	<u>1</u> 8	<u>1</u> 8
$\frac{1}{8}$ $\frac{1}{8}$	<u>1</u> 8	<u>1</u> 8

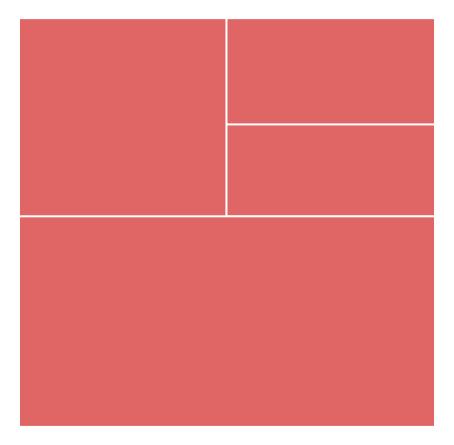
Each piece is $\frac{1}{8}$ of the whole because we divided 1 into 8 equal shares.





What do you notice about the equal shares we made in this lesson.





This square is divided into 4 pieces.

Can we call them fourths?

How much of the whole large square is each piece?

Work with a partner and use the cutting tool to show your thinking.