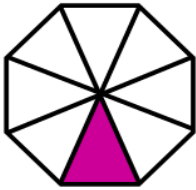


LF: Fractions

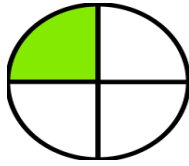
Try it

What fraction is shaded?

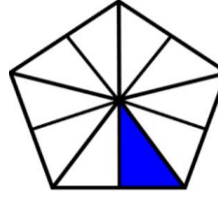
1.



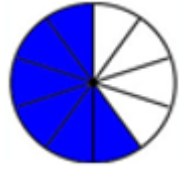
2.



3.



4.



5.

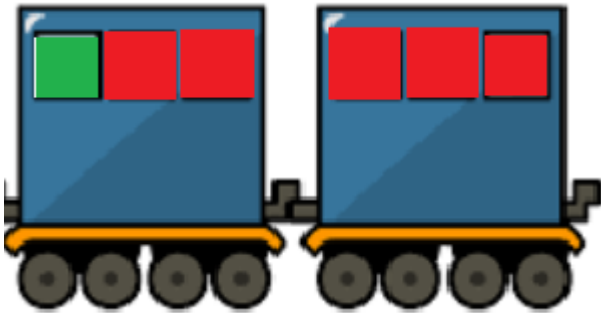


6.



Use it

1. I cut a cake into 12 equal slices. I eat one slice. What fraction of the cake have I eaten?
2. What fraction of the train's windows are green?
What fraction of the train's windows are red?



3.

Write the amount of pizza I ate as a fraction.
What fraction of the pizza is left?

4. Susan has 15 sweets. She drops 3 sweets. What fraction of the sweets did she drop? What fraction of the sweets are left?

5.

Match the correct fraction with its image.

$\frac{1}{3}$

$\frac{1}{8}$

$\frac{1}{10}$

$\frac{1}{1}$



6. There are 5 people in a car. Two people leave the car. What fraction of the people leave the car?

7. Billy solves this calculation. Is he correct or incorrect? Explain your answer.



7 out of 10 equal parts are shaded.

Prove it

1. Billy says $\frac{1}{6}$ is always smaller than $\frac{1}{2}$. Is he correct or incorrect? Explain how you know with a diagram.

2. The larger the denominator, the smaller the part. Correct or incorrect? Explain your reasoning.

True or False?



$\frac{1}{3}$ of this shape is shaded.

3.

Picnic Problem

You are allowed to have 1 part of each of the picnic items. What fraction of each item would you have?



Create your own picnic problem for your friend to