
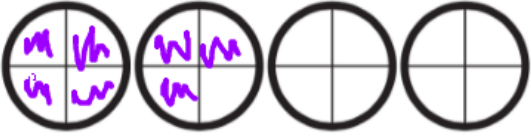
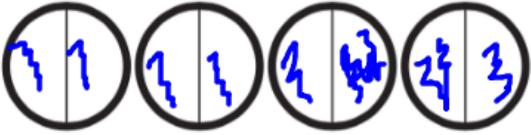



Starter

Improper Fractions

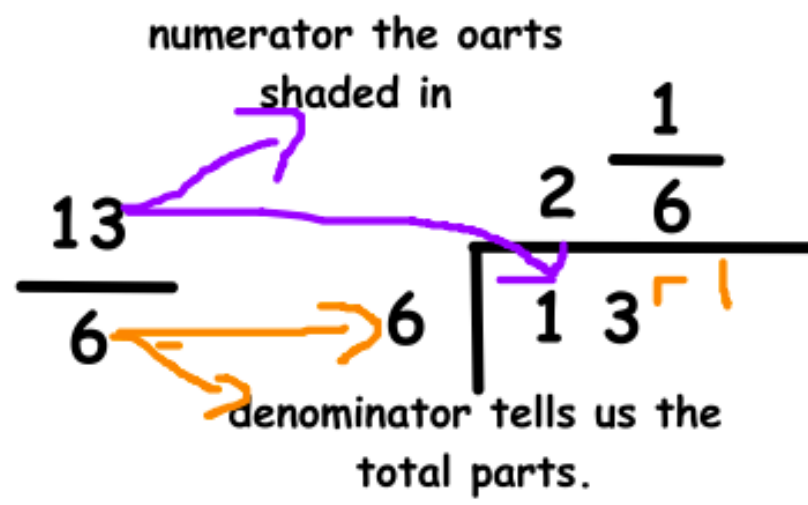
Starter 1

Write down the proper fraction and mixed fractions represented by the shapes below.

Improper fraction	Shapes	Mixed fraction
$5/2$		
$7/4$		
$8/2$		
$11/5$		

Starter 2

Convert the following improper fractions into whole, or mixed numbers: Remember: First, you put the denominator outside the bus stop. Next, you put the numerator inside the bus stop. How many groups can be made? What is remainder? Finally, put the remainder over the denominator (the denominator, which is the total, never changes).



1. $16/3 =$

2. $11/5 =$

3. $17/6 =$

4. $12/2 =$

Starter 3

Convert the following mixed number into improper fractions. Remember when you are converting mixed numbers into improper fractions you multiply the whole number by the denominator and then add the numerator to the answer. This will tell us the numerator and don't forget the denominator stays the same.

$$3 \frac{2}{3} = \frac{11}{3}$$
$$3 \times 3 = 9 + 2 = 11$$

$$1.6 \frac{3}{4} =$$

$$2.8 \frac{2}{5} =$$

$$3.9 \frac{1}{4} =$$

$$4.7 \frac{3}{5} =$$