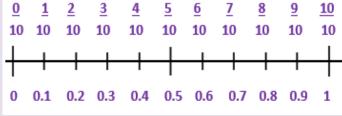
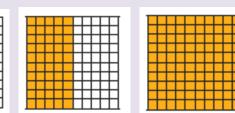
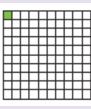
Fraction and Decimal Equivalents

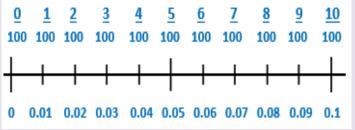


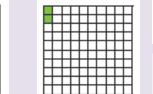


- 0.1 1 = 1010 100
- 0.5 5 = 5010 100
- 10 = 100100 10



0.01 100





0.02 100

$$\frac{1}{10} = 0.1$$

0.5

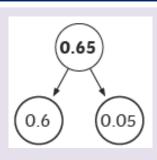
0.25

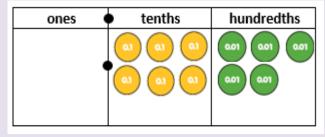
0.75

Vocabulary

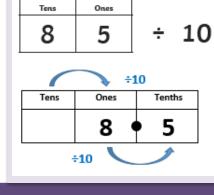
decimal number	A number that uses a decimal point followed by digits with a value less than 1	
decimal point	Used to separate a whole number from the fraction part of a number	
tenth	One of 10 equal parts	
hundredth	One of 100 equal parts	
equivalent	Having the same value	

Tenths and Hundredths





Dividing by 10 and Dividing by 100



Tens	5	÷ 1	00	
Tens	÷100 Ones Tenths Hundredths			
	0	8	5	
÷1	00 🖜		•	