



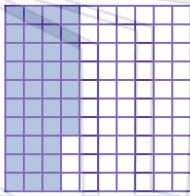
Fractions and Decimals

Math
A

Name _____ Class _____ Date _____

What do we call each part of a shape that has been divided into....

2 equal parts _____	eighth	tenth	6 equal parts _____
3 equal parts _____	third	half	8 equal parts _____
4 equal parts _____	fifth	quarter	10 equal parts _____
5 equal parts _____	hundredth	sixth	100 equal parts _____



How many parts has this shape been divided into? _____

One part is one _____.

How many hundredths are colored? _____ Write a fraction to show this: _____

This can also be written as a decimal: **0.37**

You read this as 'zero point three seven'.

Write a fraction and a decimal to show how much of each shape is colored.



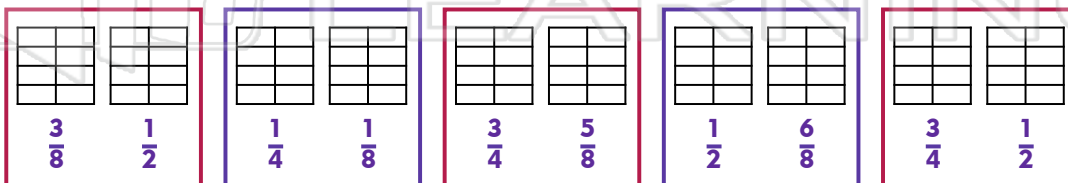
PREVIEW

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Draw lines and color the shape to show each fraction.



Color the shape to show each fraction. Write < or > between the fractions to show which is bigger.

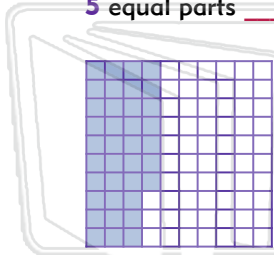




ANSWER KEY

What do we call each part of a shape that has been divided into....

2 equal parts	<u>half</u>	<table border="1"> <tr><td>eighth</td><td>tenth</td></tr> <tr><td>third</td><td>half</td></tr> <tr><td>fifth</td><td>quarter</td></tr> <tr><td>hundredth</td><td>sixth</td></tr> </table>	eighth	tenth	third	half	fifth	quarter	hundredth	sixth	6 equal parts	<u>sixth</u>
eighth	tenth											
third	half											
fifth	quarter											
hundredth	sixth											
3 equal parts	<u>third</u>	8 equal parts	<u>eighth</u>									
4 equal parts	<u>quarter</u>	10 equal parts	<u>tenth</u>									
5 equal parts	<u>fifth</u>	100 equal parts	<u>hundredth</u>									



How many parts has this shape been divided into? 100
 One part is one 0.01.
 How many hundredths are colored? 37 Write a fraction to show this: $\frac{37}{100}$
 This can also be written as a decimal: 0.37
 You read this as 'zero point three seven'.

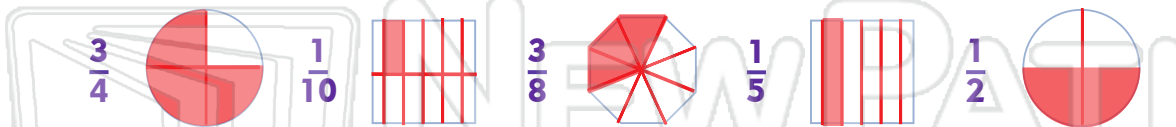
Write a fraction and a decimal to show how much of each shape is colored.



PREVIEW

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Draw lines and color the shape to show each fraction.



Color the shape to show each fraction. Write < or > between the fractions to show which is bigger.

