Date:
Date.

## What Music Is Rockin' Your House?

Name:

Answer the **fraction** questions below to help find out the breakdown of what music your family likes to listen to.



The Johnson family is having a garage sale of old CDs. They've counted their CDs, and find that they have 60 CDs total. Use fractions to show what part of the total each category represents. Show the fraction in lowest terms or reduced forms.

Types of CDs		Fraction
Classic Rock:	20	
Alternative Rock:	12	
Heavy Metal:	10	
Country Music:	9	
Rap:	6	
Jazz:	3	

Change the fractions so they have common denominators, and show how they add up to one whole. 3. What music is popular in your house? Look through your family's music collection. Write down the total, and tally the types of music you have in the house. Like the Johnson's, create a chart showing fractions of the total collection that are devoted to each category. (Note: You may replace category names below with other categories that are relevant to your family.)

Types of CDs	Fraction
Classic Rock:	
Alternative Rock:	
Heavy Metal:	
Country Music:	
Rap:	
Jazz:	
Total:	

:srewers: