	Finding Percent of Fractions Name:	
Dete	rmine an equivalent percent value for each fraction.	Answers
1)	Henry had collected $\frac{1}{2}$ of the baseball cards he needs for a full set. What percent of cards has he collected?	1
2)	At Halloween $\frac{8}{10}$ of the candy Lana received was chocolate. What percent of the candy was chocolate?	2 3
3)	A recipe requires filling a cup $\frac{4}{5}$ full of milk and the rest with water. What percent of the cup is milk?	4
4)	A fast food restaurant filled a cup $\frac{4}{10}$ full of ice. What percent of the cup was full of ice?	6
5)	A video game had 4 stages. If Adam beat $\frac{2}{4}$ of the stages, what percent of the game has he finished?	7. 8.
6)	Nancy and her father went out fishing. Her father caught $\frac{6}{10}$ of the fish on their trip. What percent of the fish did he catch?	9
7)	At a toy store $\frac{3}{10}$ of the customers were boys. What percent of the customers were boys?	11.
8)	Faye's brother drank $\frac{2}{5}$ of the gallon of milk in the fridge. What percent of the milk did he drink?	12
9)	A large soda was $\frac{1}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?	
10)	At a malt shop $\frac{2}{10}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?	
11)	A pitcher of lemonade was $\frac{3}{4}$ full. What percent full is the pitcher?	
12)	During the lunch rush $\frac{5}{10}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?	
	Math 1-10 92 83 75 67 11-12 8 0	58 50 42 33 25 17

Ո		
	Finding Percent of Fractions Name: Ar mine an equivalent percent value for each fraction.	iswer Key
	Answers	
1)	Henry had collected $\frac{1}{2}$ of the baseball cards he needs for a full set. What percent of cards has he collected?	1. 50%
2)	At Halloween $\frac{8}{10}$ of the candy Lana received was chocolate. What percent of the candy was chocolate?	2. 80%
		3. 80%
3)	A recipe requires filling a cup $\frac{4}{5}$ full of milk and the rest with water. What percent of the cup is milk?	4. <u>40%</u>
		5. <u>50%</u>
4)	A fast food restaurant filled a cup $\frac{4}{10}$ full of ice. What percent of the cup was full of ice?	6. 60%
	A video game had 4 stages. If Adam beat $\frac{2}{4}$ of the stages, what percent of the game has he finished?	7. 30%
		8. 40%
6)	Nancy and her father went out fishing. Her father caught $\frac{6}{10}$ of the fish on their trip. What percent of the fish did he catch?	9. 10%
7)	At a toy store $\frac{3}{10}$ of the customers were boys. What percent of the customers were boys?	10. <u>20%</u>
	The top store 7 10 of the customers were boys. What percent of the customers were boys.	11. <u>75%</u> 12. 50%
8)	Faye's brother drank $\frac{2}{5}$ of the gallon of milk in the fridge. What percent of the milk did he drink?	12. 50%
9)	A large soda was $\frac{1}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?	
10)	At a malt shop $\frac{2}{10}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?	
11)	A pitcher of lemonade was $\frac{3}{4}$ full. What percent full is the pitcher?	
12)	During the lunch rush $\frac{5}{10}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?	
	Math 1-10 92 83 75 67 Math www.CommonCoreSheets.com 8 11-12 8 0	7 58 50 42 33 25 17