	Finding Percent of FractionsName:rmine an equivalent percent value for each fraction.Image: Comparison of the second s	
Dete	Answers	
1)	A video game had 10 stages. If Henry beat $\frac{9}{10}$ of the stages, what percent of the game has he finished?	1
2)	A bag of fruit candy was $\frac{1}{5}$ lemon flavored pieces. What percent of the candy was lemon flavored?	2 3
3)	During the lunch rush $\frac{2}{5}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?	4
4)	A large soda was $\frac{1}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?	6
5)	A fast food restaurant filled a cup $\frac{2}{10}$ full of ice. What percent of the cup was full of ice?	7. 8.
6)	Will had collected $\frac{1}{2}$ of the baseball cards he needs for a full set. What percent of cards has he collected?	9
7)	Oliver finished $\frac{6}{10}$ of his math homework on the school bus. What percent did he finish on the bus?	11.
8)	A recipe requires filling a cup $\frac{8}{10}$ full of milk and the rest with water. What percent of the cup is milk?	12
9)	Isabel's brother drank $\frac{5}{10}$ of the gallon of milk in the fridge. What percent of the milk did he drink?	
10)	At Halloween $\frac{3}{10}$ of the candy Olivia received was chocolate. What percent of the candy was chocolate?	
11)	Maria and her father went out fishing. Her father caught $\frac{7}{10}$ of the fish on their trip. What percent of the fish did he catch?	
12)	At a toy store $\frac{3}{5}$ of the customers were boys. What percent of the customers were boys?	
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	Finding Percent of Fractions Name: A1 rmine an equivalent percent value for each fraction.	nswer Key
Dete	Answers	
1)	A video game had 10 stages. If Henry beat $\frac{9}{10}$ of the stages, what percent of the game has he finished?	1. 90%
2)	A bag of fruit candy was $\frac{1}{5}$ lemon flavored pieces. What percent of the candy was lemon flavored?	2. <u>20%</u> 3. <u>40%</u>
3)	During the lunch rush $\frac{2}{5}$ of the items sold were large sized (the rest were medium or	3. 40% 4. 10%
A	small). What percent of the items sold were large?	5. 20%
4)	A large soda was $\frac{1}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?	6. 50%
5)	A fast food restaurant filled a cup $\frac{2}{10}$ full of ice. What percent of the cup was full of ice?	7. <u>60%</u>
		8. <u>80%</u>
6)	Will had collected $\frac{1}{2}$ of the baseball cards he needs for a full set. What percent of cards has he collected?	9. <u>50%</u> 10. <u>30%</u>
7)	Oliver finished $\frac{6}{10}$ of his math homework on the school bus. What percent did he finish on the bus?	10. <u>70%</u>
8)	A recipe requires filling a cup $\frac{8}{10}$ full of milk and the rest with water. What percent of the cup is milk?	12. <u>60%</u>
9)	Isabel's brother drank $\frac{5}{10}$ of the gallon of milk in the fridge. What percent of the milk did he drink?	
10)	At Halloween $\frac{3}{10}$ of the candy Olivia received was chocolate. What percent of the candy was chocolate?	
11)	Maria and her father went out fishing. Her father caught $\frac{7}{10}$ of the fish on their trip. What percent of the fish did he catch?	
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