	Division as Fractions - Word Name:	
Solv	e each problem. Make sure to write your answer as a fraction.	Answers
1)	Dave had 11 kilograms of candy. If he wanted to split the candy into 4 bags, how much should be in each bag? Between what two whole numbers does your answer lie?	1
2)	A teacher had 25 packages of paper she wanted to split equally into 7 piles. How much should be in each pile? Between what two whole numbers does your answer lie?	2 3
3)	A store had 31 liters of liquid cheese. If they wanted to use it all over the course of 6 days, how much should they use each day? Between what two whole numbers does your answer lie?	4 5
4)	Paul wanted to collect 13 pounds of cans in 2 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?	6.     7.
5)	Tom had collected 38 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 8 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?	8.     9.
6)	Downtown, 3 artists were painting a mural that was 17 feet long. If they split the canvas evenly, how much will each artist get to paint? Which two whole numbers does your answer lie between?	10
7)	A blanket shop had 19 feet of fabric. If they wanted to use the fabric to make 2 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?	
8)	A relay race team had 7 members. Total they ran 30 miles, with each member running the same distance. How far did each member have to run? Between what two whole numbers does your answer lie?	
<b>9</b> )	A restaurant had 5 days to sell 31 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?	
10)	Carol had 36 pixie sticks that she wants to make last 8 days. How much can she eat each day so that they'll last her 8 days? Between what two whole numbers does your answer lie?	

Math

	Division as Fractions - Word Name:			Answer Key		
Solve each problem. Make sure to write your answer as a fraction.				wers	5	
1)	Dave had 11 kilograms of candy. If he wanted to split the candy into 4 bags, how much should be in each bag? Between what two whole numbers does your answer lie?	1	$2\frac{3}{4}$	2	3	
•		2	3 <sup>4</sup> / <sub>7</sub>	3	4	
2)	A teacher had 25 packages of paper she wanted to split equally into 7 piles. How much should be in each pile? Between what two whole numbers does your answer lie?	3	$5\frac{1}{6}$	5	6	
2)		4	<b>6</b> <sup>1</sup> / <sub>2</sub>	6	7	
3)	A store had 31 liters of liquid cheese. If they wanted to use it all over the course of 6 days, how much should they use each day? Between what two whole numbers does your answer lie?	5	4 <sup>6</sup> / <sub>8</sub>	4	5	
		6	$5^{2}/_{3}$	5	6	
4)	Paul wanted to collect 13 pounds of cans in 2 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?	7	<b>9</b> <sup>1</sup> / <sub>2</sub>	9	<u>10</u>	
		8.	4 <sup>2</sup> / <sub>7</sub>	4	5	
5)	Tom had collected 38 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 8 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?	9	<b>6</b> <sup>1</sup> / <sub>5</sub>	6	7	
		10.	4 <sup>4</sup> / <sub>8</sub>	4	5	
6)	Downtown, 3 artists were painting a mural that was 17 feet long. If they split the canvas evenly, how much will each artist get to paint? Which two whole numbers does your answer lie between?					
7)	A blanket shop had 19 feet of fabric. If they wanted to use the fabric to make 2 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?					
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10)	Carol had 36 pixie sticks that she wants to make last 8 days. How much can she eat each day so that they'll last her 8 days? Between what two whole numbers does your answer lie?					

Math

answer lie?