	Division as Fractions - Word Name:	
Solv	e each problem. Make sure to write your answer as a fraction.	Answers
1)	A fast food restaurant had 57 pounds of flour. If they split the flour evenly among 7 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?	1
2)	A pet store had 4 cats. If they wanted to split 17 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?	3
3)	A candy maker had a piece of taffy that was 11 inches long. If he chopped it into 5 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?	4 5
4)	A restaurant had 6 days to sell 40 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?	6 7
5)	A relay race team had 6 members. Total they ran 51 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?	8 9
6)	Cody wanted to collect 21 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?	10
7)	A sub sandwich maker had a sandwich that was 23 meters long. If he wanted to cut the sub into 3 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?	
8)	A farmer had 87 acres he wanted to split amongst his 10 children. If each child gets the same amount of land, how much should each one get? Between what two whole numbers does your answer lie?	
9)	A store had 22 liters of liquid cheese. If they wanted to use it all over the course of 5 days, how much should they use each day? Between what two whole numbers does your answer lie?	
10)	A blanket shop had 22 feet of fabric. If they wanted to use the fabric to make 5 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?	

Math

	Division as Fractions - Word Name:	Answer Key
Solv	e each problem. Make sure to write your answer as a fraction.	<u>Answers</u>
1)	A fast food restaurant had 57 pounds of flour. If they split the flour evenly among 7 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?	1. $\frac{8\frac{1}{7}}{1}$ $\frac{8}{9}$
		2. $4\frac{7}{4}$ 4 5
2)	A pet store had 4 cats. If they wanted to split 17 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?	3. $\frac{2\frac{1}{5}}{2}$ $\frac{2}{3}$
		4. $6\frac{4}{6}$ 6 7
3)	A candy maker had a piece of taffy that was 11 inches long. If he chopped it into 5 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?	5. <u>8<sup>3</sup>/<sub>6</sub> 8</u> 9
		6. $10\frac{1}{2}$ 10 11
4)	A restaurant had 6 days to sell 40 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?	7. $7^{2}/_{3}$ 7 8
		8. 8 <sup>7</sup> / <sub>10</sub> 8 9
5)	A relay race team had 6 members. Total they ran 51 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?	9. $\frac{4^{2}/_{5}}{4}$ $\frac{4}{5}$
		$10. 4^{2}/_{5} 4 5$
6)	Cody wanted to collect 21 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)	A sub sandwich maker had a sandwich that was 23 meters long. If he wanted to cut the sub into 3 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?	
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- 9) A store had 22 liters of liquid cheese. If they wanted to use it all over the course of 5 days, how much should they use each day? Between what two whole numbers does your answer lie?
- **10)** A blanket shop had 22 feet of fabric. If they wanted to use the fabric to make 5 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?