

## Solve each problem. Make sure to write your answer as a fraction.

- 1) A store had 53 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?
- 2) A relay race team had 9 members. Total they ran 25 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?
- 3) Downtown, 4 artists were painting a mural that was 10 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?
- **4)** A fast food restaurant had 44 pounds of flour. If they split the flour evenly among 5 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
- 5) A doctor gave his patient liquid medicine and told him to drink 61 cups over the next 7 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 6) Vanessa had 61 pixie sticks that she wants to make last 10 days. How much can she eat each day so that they'll last her 10 days? Between what two whole numbers does your answer lie?
- 7) A lawn care company had 40 feet of weed eater string. If they wanted to give each of their 6 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
- 8) A toy store had 2 boxes that weighed a total of 19 kilograms. If each box had the same amount of weight, how much did each box weigh? Between what two whole numbers does your answer lie?
- 9) A blanket shop had 51 feet of fabric. If they wanted to use the fabric to make 6 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
- **10**) A teacher had 10 packages of paper she wanted to split equally into 3 piles. How much should be in each pile? Between what two whole numbers does your answer lie?

٨	n	c	<b>W W</b> 7	^	r	
A	H	S	W	e	r	2

- 1. \_\_\_\_\_ \_\_\_
- 2.
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_ \_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_



## Solve each problem. Make sure to write your answer as a fraction.

- 1) A store had 53 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?
- 2) A relay race team had 9 members. Total they ran 25 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?
- 3) Downtown, 4 artists were painting a mural that was 10 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?
- **4)** A fast food restaurant had 44 pounds of flour. If they split the flour evenly among 5 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
- 5) A doctor gave his patient liquid medicine and told him to drink 61 cups over the next 7 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 6) Vanessa had 61 pixie sticks that she wants to make last 10 days. How much can she eat each day so that they'll last her 10 days? Between what two whole numbers does your answer lie?
- 7) A lawn care company had 40 feet of weed eater string. If they wanted to give each of their 6 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
- **8)** A toy store had 2 boxes that weighed a total of 19 kilograms. If each box had the same amount of weight, how much did each box weigh? Between what two whole numbers does your answer lie?
- 9) A blanket shop had 51 feet of fabric. If they wanted to use the fabric to make 6 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
- **10**) A teacher had 10 packages of paper she wanted to split equally into 3 piles. How much should be in each pile? Between what two whole numbers does your answer lie?

## Answers

- 1. **8** <sup>5</sup>/<sub>6</sub> **8 9**
- $\frac{2}{2}$ ,  $\frac{2}{9}$ ,  $\frac{2}{3}$
- $\frac{27_4}{2} = \frac{2}{3}$
- 4.  $8\frac{4}{5}$  8 9
- 5.  $8^{\frac{5}{7}}$  8 9
  - $6\frac{1}{10}$  6 7
- 7.  $6\frac{4}{6}$  6 7
- $9\frac{1}{2}$  9 10
- $8\frac{3}{6}$  8
- $_{10}$   $3\frac{1}{3}$  3 4