

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

- 1) A store had 33 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 lawn care company had 38 feet of weed eater string. If they wanted to give each of their 9 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
- 3) Kaleb wanted to collect 15 pounds of cans in 7 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
- 4) A candy maker had a piece of taffy that was 67 inches long. If he chopped it into 9 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 5) A restaurant had 4 days to sell 10 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?
- 6) A pet store had 10 cats. If they wanted to split 68 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 7) A relay race team had 9 members. Total they ran 50 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) Downtown, 10 artists were painting a mural that was 24 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?
- 9) A blanket shop had 43 feet of fabric. If they wanted to use the fabric to make 9 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
- 10) A fast food restaurant had 47 pounds of flour. If they split the flour evenly among 8 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?

Answers

- 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 33 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 lawn care company had 38 feet of weed eater string. If they wanted to give each of their 9 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
- 3) Kaleb wanted to collect 15 pounds of cans in 7 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
- **4)** A candy maker had a piece of taffy that was 67 inches long. If he chopped it into 9 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 5) A restaurant had 4 days to sell 10 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?
- 6) A pet store had 10 cats. If they wanted to split 68 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 7) A relay race team had 9 members. Total they ran 50 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)** Downtown, 10 artists were painting a mural that was 24 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?
- 9) A blanket shop had 43 feet of fabric. If they wanted to use the fabric to make 9 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
- 10) A fast food restaurant had 47 pounds of flour. If they split the flour evenly among 8 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?

Answers

- $5\frac{3}{6}$ 5 6
- $\frac{4^{2}}{9}$ $\frac{4}{5}$
 - $\frac{2^{1}}{7}$ $\frac{2}{3}$
- $\frac{7\frac{4}{9}}{1}$ $\frac{7}{9}$ $\frac{8}{9}$
- $\frac{2^{2}}{4}$ $\frac{2}{3}$
 - $6\frac{\%}{10}$ 6 7
- $\frac{5}{9} = \frac{5}{6}$
- $2^{4}/_{10}$ 2 3
 - 4 1/9 4 5
- 10. 5 $\frac{7}{8}$ 5 6