



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

- 1) A store had 15 liters of liquid cheese. If they wanted to use it all over the course of 4 days, how much should they use each day? Between what two whole numbers does your answer lie?
- 2) A fast food restaurant had 14 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?
- 3) A teacher had 15 packages of paper she wanted to split equally into 2 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 4) A toy store had 4 boxes that weighed a total of 27 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?
- 5) Downtown, 10 artists were painting a mural that was 59 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?
- 6) Sam wanted to collect 7 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 blanket shop had 79 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?
- 8) A doctor gave his patient liquid medicine and told him to drink 28 cups over the next 3 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 9) A pet store had 7 cats. If they wanted to split 72 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 10) A sub sandwich maker had a sandwich that was 74 meters long. If he wanted to cut the sub into 8 pieces, each the same length, how long would each be? 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 15 liters of liquid cheese. If they wanted to use it all over the course of 4 days, how much should they use each day? Between what two whole numbers does your answer lie?
- 2) A fast food restaurant had 14 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?
- 3) A teacher had 15 packages of paper she wanted to split equally into 2 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 4) A toy store had 4 boxes that weighed a total of 27 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?
- 5) Downtown, 10 artists were painting a mural that was 59 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?
- 6) Sam wanted to collect 7 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 blanket shop had 79 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?
- 8) A doctor gave his patient liquid medicine and told him to drink 28 cups over the next 3 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 9) A pet store had 7 cats. If they wanted to split 72 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 10) A sub sandwich maker had a sandwich that was 74 meters long. If he wanted to cut the sub into 8 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?

Answers

1. 3 ³/₄ 3 4
2. 2 ⁴/₅ 2 3
3. 7 ¹/₂ 7 8
4. 6 ³/₄ 6 7
5. 5 ⁹/₁₀ 5 6
6. 3 ¹/₂ 3 4
7. 8 ⁷/₉ 8 9
8. 9 ¹/₃ 9 10
9. 10 ²/₇ 10 11
10. 9 ²/₈ 9 10