



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

- 1) A pet store had 3 cats. If they wanted to split 7 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 2) Paul wanted to collect 37 pounds of cans in 4 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
- 3) A candy maker had a piece of taffy that was 67 inches long. If he chopped it into 7 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 4) A store had 19 liters of liquid cheese. If they wanted to use it all over the course of 2 days, how much should they use each day? Between what two whole numbers does your answer lie?
- 5) A relay race team had 10 members. Total they ran 57 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?
- 6) Downtown, 8 artists were painting a mural that was 36 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 restaurant had 8 days to sell 42 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?
- 8) A toy store had 5 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?
- 9) A doctor gave his patient liquid medicine and told him to drink 5 cups over the next 2 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 10) A blanket shop had 17 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?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____



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Answers

1. $2\frac{1}{3}$ 2 3
2. $9\frac{1}{4}$ 9 10
3. $9\frac{4}{7}$ 9 10
4. $9\frac{1}{2}$ 9 10
5. $5\frac{7}{10}$ 5 6
6. $4\frac{4}{8}$ 4 5
7. $5\frac{2}{8}$ 5 6
8. $5\frac{2}{5}$ 5 6
9. $2\frac{1}{2}$ 2 3
10. $8\frac{1}{2}$ 8 9