



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

- 1) A pet store had 5 cats. If they wanted to split 37 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 2) A relay race team had 7 members. Total they ran 41 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 38 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 62 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?
- 5) A candy maker had a piece of taffy that was 56 inches long. If he chopped it into 6 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 6) A restaurant had 10 days to sell 64 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?
- 7) A teacher had 54 packages of paper she wanted to split equally into 10 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 8) John had collected 23 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 4 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?
- 9) Amy had 99 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?
- 10) A store had 55 liters of liquid cheese. If they wanted to use it all over the course of 8 days, how much should they use each day? 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. $7\frac{2}{5}$ 7 8
2. $5\frac{6}{7}$ 5 6
3. $9\frac{2}{4}$ 9 10
4. $7\frac{6}{8}$ 7 8
5. $9\frac{2}{6}$ 9 10
6. $6\frac{4}{10}$ 6 7
7. $5\frac{4}{10}$ 5 6
8. $5\frac{3}{4}$ 5 6
9. $9\frac{9}{10}$ 9 10
10. $6\frac{7}{8}$ 6 7