



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

- 1) A teacher had 22 packages of paper she wanted to split equally into 9 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 2) A fast food restaurant had 102 pounds of flour. If they split the flour evenly among 10 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
- 3) A pet store had 6 cats. If they wanted to split 43 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 4) Henry had collected 44 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 9 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?
- 5) Downtown, 4 artists were painting a mural that was 15 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) A restaurant had 5 days to sell 47 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 toy store had 3 boxes that weighed a total of 10 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?
- 8) Lana had 26 pixie sticks that she wants to make last 8 days. How much can she eat each day so that they'll last her 8 days? Between what two whole numbers does your answer lie?
- 9) A store had 29 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?
- 10) A relay race team had 7 members. Total they ran 37 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?

Answers

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



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Answers

1. $2\frac{4}{9}$ 2 3
2. $10\frac{2}{10}$ 10 11
3. $7\frac{1}{6}$ 7 8
4. $4\frac{8}{9}$ 4 5
5. $3\frac{3}{4}$ 3 4
6. $9\frac{2}{5}$ 9 10
7. $3\frac{1}{3}$ 3 4
8. $3\frac{2}{8}$ 3 4
9. $3\frac{5}{8}$ 3 4
10. $5\frac{2}{7}$ 5 6