



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

- 1) A doctor gave his patient liquid medicine and told him to drink 69 cups over the next 8 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?

- 2) A candy maker had a piece of taffy that was 79 inches long. If he chopped it into 8 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?

- 3) Jerry had collected 58 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 7 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?

- 4) A sub sandwich maker had a sandwich that was 23 meters long. If he wanted to cut the sub into 9 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?

- 5) A restaurant had 2 days to sell 9 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 teacher had 70 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?

- 7) Roger had 9 kilograms of candy. If he wanted to split the candy into 2 bags, how much should be in each bag? Between what two whole numbers does your answer lie?

- 8) A farmer had 26 acres he wanted to split amongst his 8 children. If each child gets the same amount of land, how much should each one get? Between what two whole numbers does your answer lie?

- 9) A relay race team had 4 members. Total they ran 34 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?

- 10) A fast food restaurant had 77 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. _____



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Answers

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