

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

- 1) A teacher had 19 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?
- 2) A pet store had 8 cats. If they wanted to split 73 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 3) Mike wanted to collect 13 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?
- **4)** A relay race team had 8 members. Total they ran 58 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?
- 5) A farmer had 7 acres he wanted to split amongst his 2 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?
- 6) A sub sandwich maker had a sandwich that was 53 meters long. If he wanted to cut the sub into 10 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?
- 7) A doctor gave his patient liquid medicine and told him to drink 63 cups over the next 8 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 8) Downtown, 9 artists were painting a mural that was 33 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?
- 9) Paul had collected 59 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?
- 10) A toy store had 9 boxes that weighed a total of 84 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?

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- 10. \_\_\_\_\_

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## Answers

- 1. 9<sup>1</sup>/<sub>2</sub> 9 10
- 2.  $9\frac{1}{8}$  9 10
  - $\frac{\mathbf{0}}{2}$
- 4.  $\frac{7\frac{2}{8}}{8}$   $\frac{7}{8}$
- $\frac{3\frac{1}{2}}{3} \frac{3}{4}$ 
  - $5\frac{3}{10}$  5 6
- 7.  $7^{\frac{7}{8}}$  7 8
- 8. 3 % 3 4
  - 6 \(^5\)/9 6 7
- 10. 9<sup>3</sup>/<sub>9</sub> 9 10