



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

Answers

- |   |     |       |       |       |
|---|-----|-------|-------|-------|
| 1) Dave had 11 kilograms of candy. If he wanted to split the candy into 4 bags, how much should be in each bag? Between what two whole numbers does your answer lie?  | 1.  | _____ | _____ | _____ |
| 2) A teacher had 25 packages of paper she wanted to split equally into 7 piles. How much should be in each pile? Between what two whole numbers does your answer lie?   | 2.  | _____ | _____ | _____ |
| 3) A store had 31 liters of liquid cheese. If they wanted to use it all over the course of 6 days, how much should they use each day? Between what two whole numbers does your answer lie?                                    | 3.  | _____ | _____ | _____ |
| 4) Paul 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.  | _____ | _____ | _____ |
| 5) Tom had collected 38 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 8 cages, how much should he put in each cage? Between what two whole numbers does your answer lie? | 5.  | _____ | _____ | _____ |
| 6) Downtown, 3 artists were painting a mural that was 17 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.  | _____ | _____ | _____ |
| 7) A blanket shop had 19 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?                          | 7.  | _____ | _____ | _____ |
| 8) A relay race team had 7 members. Total they ran 30 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?                            | 8.  | _____ | _____ | _____ |
| 9) A restaurant had 5 days to sell 31 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?   | 9.  | _____ | _____ | _____ |
| 10) Carol had 36 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?   | 10. | _____ | _____ | _____ |



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Answers

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