



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

**Answers**

- 1) A store had 15 liters of liquid cheese. If they wanted to use it all over the course of 4 days, how much should they use each day? Between what two whole numbers does your answer lie?
- 2) A fast food restaurant had 14 pounds of flour. If they split the flour evenly among 5 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
- 3) A teacher had 15 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?
- 4) A toy store had 4 boxes that weighed a total of 27 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?
- 5) Downtown, 10 artists were painting a mural that was 59 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) Ned wanted to collect 7 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?
- 7) A blanket shop had 79 feet of fabric. If they wanted to use the fabric to make 9 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
- 8) A doctor gave his patient liquid medicine and told him to drink 28 cups over the next 3 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 9) A pet store had 7 cats. If they wanted to split 72 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 10) A sub sandwich maker had a sandwich that was 74 meters long. If he wanted to cut the sub into 8 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?

|     |       |       |       |
|-----|-------|-------|-------|
| 1.  | _____ | _____ | _____ |
| 2.  | _____ | _____ | _____ |
| 3.  | _____ | _____ | _____ |
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| 5.  | _____ | _____ | _____ |
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| 8.  | _____ | _____ | _____ |
| 9.  | _____ | _____ | _____ |
| 10. | _____ | _____ | _____ |



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Answers

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