



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 32 cups over the next 9 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
  
- 2) A fast food restaurant had 20 pounds of flour. If they split the flour evenly among 9 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
  
- 3) A blanket shop had 43 feet of fabric. If they wanted to use the fabric to make 6 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
  
- 4) Paul wanted to collect 21 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?
  
- 5) A candy maker had a piece of taffy that was 98 inches long. If he chopped it into 10 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
  
- 6) Victor had 51 kilograms of candy. If he wanted to split the candy into 5 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
  
- 7) Janet had 31 pixie sticks that she wants to make last 3 days. How much can she eat each day so that they'll last her 3 days? Between what two whole numbers does your answer lie?
  
- 8) A farmer had 96 acres he wanted to split amongst his 10 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 3 members. Total they ran 22 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 pet store had 7 cats. If they wanted to split 40 ounces of cat food amongst them, how much should each cat get? 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.  $3\frac{5}{9}$    **3**   **4**
2.  $2\frac{2}{9}$    **2**   **3**
3.  $7\frac{1}{6}$    **7**   **8**
4.  $10\frac{1}{2}$    **10**   **11**
5.  $9\frac{8}{10}$    **9**   **10**
6.  $10\frac{1}{5}$    **10**   **11**
7.  $10\frac{1}{3}$    **10**   **11**
8.  $9\frac{6}{10}$    **9**   **10**
9.  $7\frac{1}{3}$    **7**   **8**
10.  $5\frac{5}{7}$    **5**   **6**