



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

Answers

- 1) A candy maker had a piece of taffy that was 57 inches long. If he chopped it into 9 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 2) A store had 62 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) A blanket shop had 87 feet of fabric. If they wanted to use the fabric to make 8 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
- 4) A doctor gave his patient liquid medicine and told him to drink 17 cups over the next 3 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 5) Roger had 63 kilograms of candy. If he wanted to split the candy into 10 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
- 6) A sub sandwich maker had a sandwich that was 32 meters long. If he wanted to cut the sub into 6 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?
- 7) A pet store had 5 cats. If they wanted to split 53 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 8) A relay race team had 8 members. Total they ran 17 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?
- 9) Downtown, 10 artists were painting a mural that was 89 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?
- 10) A farmer had 95 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?

1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____
6.	_____	_____	_____
7.	_____	_____	_____
8.	_____	_____	_____
9.	_____	_____	_____
10.	_____	_____	_____

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Answers

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