



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

Answers

- 1) A teacher had 16 packages of paper she wanted to split equally into 3 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 2) A restaurant had 5 days to sell 33 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?
- 3) A candy maker had a piece of taffy that was 63 inches long. If he chopped it into 8 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 4) George had 33 kilograms of candy. If he wanted to split the candy into 8 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
- 5) A pet store had 6 cats. If they wanted to split 43 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 6) A toy store had 5 boxes that weighed a total of 16 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?
- 7) A farmer had 13 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?
- 8) A fast food restaurant had 65 pounds of flour. If they split the flour evenly among 6 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
- 9) A relay race team had 4 members. Total they ran 39 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 lawn care company had 22 feet of weed eater string. If they wanted to give each of their 5 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?

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



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Answers

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