



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

Answers

- 1) Henry wanted to collect 65 pounds of cans in 7 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
- 2) John had 56 kilograms of candy. If he wanted to split the candy into 6 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
- 3) A doctor gave his patient liquid medicine and told him to drink 85 cups over the next 10 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 4) A pet store had 3 cats. If they wanted to split 17 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 5) A candy maker had a piece of taffy that was 56 inches long. If he chopped it into 6 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 6) A restaurant had 10 days to sell 108 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?
- 7) A teacher had 72 packages of paper she wanted to split equally into 10 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 8) A store had 25 liters of liquid cheese. If they wanted to use it all over the course of 7 days, how much should they use each day? Between what two whole numbers does your answer lie?
- 9) A relay race team had 5 members. Total they ran 36 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) Faye had 106 pixie sticks that she wants to make last 10 days. How much can she eat each day so that they'll last her 10 days? Between what two whole numbers does your answer lie?

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



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- 10) Faye had 106 pixie sticks that she wants to make last 10 days. How much can she eat each day so that they'll last her 10 days? Between what two whole numbers does your answer lie?

Answers

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



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

Answers

- 1) A store had 37 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 blanket shop had 63 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?
- 3) A fast food restaurant had 38 pounds of flour. If they split the flour evenly among 4 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
- 4) Sarah had 56 pixie sticks that she wants to make last 10 days. How much can she eat each day so that they'll last her 10 days? Between what two whole numbers does your answer lie?
- 5) A farmer had 13 acres he wanted to split amongst his 3 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?
- 6) A candy maker had a piece of taffy that was 18 inches long. If he chopped it into 7 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 7) A toy store had 6 boxes that weighed a total of 57 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?
- 8) Downtown, 2 artists were painting a mural that was 19 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?
- 9) A lawn care company had 33 feet of weed eater string. If they wanted to give each of their 4 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
- 10) Luke had 16 kilograms of candy. If he wanted to split the candy into 3 bags, how much should be in each bag? Between what two whole numbers does your answer lie?

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



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

- 1) A store had 37 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?
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- 3) A fast food restaurant had 38 pounds of flour. If they split the flour evenly among 4 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
- 4) Sarah had 56 pixie sticks that she wants to make last 10 days. How much can she eat each day so that they'll last her 10 days? Between what two whole numbers does your answer lie?
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- 6) A candy maker had a piece of taffy that was 18 inches long. If he chopped it into 7 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
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- 8) Downtown, 2 artists were painting a mural that was 19 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?
- 9) A lawn care company had 33 feet of weed eater string. If they wanted to give each of their 4 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
- 10) Luke had 16 kilograms of candy. If he wanted to split the candy into 3 bags, how much should be in each bag? Between what two whole numbers does your answer lie?

**Answers**

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



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

**Answers**

- |   |  |
|---|--|
| <p>1) A restaurant had 7 days to sell 32 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?</p> <p>2) A candy maker had a piece of taffy that was 85 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?</p> <p>3) A lawn care company had 13 feet of weed eater string. If they wanted to give each of their 6 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?</p> <p>4) Oliver wanted to collect 97 pounds of cans in 10 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?</p> <p>5) Dave had collected 14 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 4 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?</p> <p>6) A doctor gave his patient liquid medicine and told him to drink 37 cups over the next 4 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?</p> <p>7) A blanket shop had 37 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?</p> <p>8) Frank had 23 kilograms of candy. If he wanted to split the candy into 3 bags, how much should be in each bag? Between what two whole numbers does your answer lie?</p> <p>9) A sub sandwich maker had a sandwich that was 10 meters long. If he wanted to cut the sub into 4 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?</p> <p>10) Downtown, 4 artists were painting a mural that was 43 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?</p> | <p>1. _____</p> <p>2. _____</p> <p>3. _____</p> <p>4. _____</p> <p>5. _____</p> <p>6. _____</p> <p>7. _____</p> <p>8. _____</p> <p>9. _____</p> <p>10. _____</p> |
|---|--|



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- 2) A candy maker had a piece of taffy that was 85 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?
- 3) A lawn care company had 13 feet of weed eater string. If they wanted to give each of their 6 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
- 4) Oliver wanted to collect 97 pounds of cans in 10 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
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- 6) A doctor gave his patient liquid medicine and told him to drink 37 cups over the next 4 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 7) A blanket shop had 37 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?
- 8) Frank had 23 kilograms of candy. If he wanted to split the candy into 3 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
- 9) A sub sandwich maker had a sandwich that was 10 meters long. If he wanted to cut the sub into 4 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?
- 10) Downtown, 4 artists were painting a mural that was 43 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?

Answers

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



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

**Answers**

- 1) A toy store had 2 boxes that weighed a total of 5 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?
  
- 2) A store had 77 liters of liquid cheese. If they wanted to use it all over the course of 9 days, how much should they use each day? Between what two whole numbers does your answer lie?
  
- 3) A farmer had 60 acres he wanted to split amongst his 7 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?
  
- 4) Frank wanted to collect 9 pounds of cans in 4 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
  
- 5) A blanket shop had 32 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?
  
- 6) A sub sandwich maker had a sandwich that was 11 meters long. If he wanted to cut the sub into 2 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?
  
- 7) A pet store had 4 cats. If they wanted to split 9 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
  
- 8) Downtown, 7 artists were painting a mural that was 68 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?
  
- 9) Mike had 60 kilograms of candy. If he wanted to split the candy into 9 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
  
- 10) Paul had collected 16 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 3 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?

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

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





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

- 1) Sam had collected 25 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 3 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?
- 2) A doctor gave his patient liquid medicine and told him to drink 58 cups over the next 10 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 3) Faye had 26 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?
- 4) A pet store had 3 cats. If they wanted to split 8 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 5) A blanket shop had 14 feet of fabric. If they wanted to use the fabric to make 3 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
- 6) A farmer had 23 acres he wanted to split amongst his 5 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?
- 7) A candy maker had a piece of taffy that was 71 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?
- 8) A toy store had 10 boxes that weighed a total of 59 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?
- 9) Adam had 44 kilograms of candy. If he wanted to split the candy into 7 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
- 10) A sub sandwich maker had a sandwich that was 68 meters long. If he wanted to cut the sub into 7 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
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9. \_\_\_\_\_
10. \_\_\_\_\_



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- 8) A toy store had 10 boxes that weighed a total of 59 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?
- 9) Adam had 44 kilograms of candy. If he wanted to split the candy into 7 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
- 10) A sub sandwich maker had a sandwich that was 68 meters long. If he wanted to cut the sub into 7 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?

**Answers**

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



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

**Answers**

- 1) A fast food restaurant had 68 pounds of flour. If they split the flour evenly among 10 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
- 2) A relay race team had 2 members. Total they ran 9 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?
- 3) Downtown, 2 artists were painting a mural that was 7 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?
- 4) A pet store had 5 cats. If they wanted to split 54 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
- 5) A doctor gave his patient liquid medicine and told him to drink 19 cups over the next 3 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 6) A lawn care company had 32 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?
- 7) Dave had 43 kilograms of candy. If he wanted to split the candy into 9 bags, how much should be in each bag? Between what two whole numbers does your answer lie?
- 8) A candy maker had a piece of taffy that was 53 inches long. If he chopped it into 7 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 9) Mike wanted to collect 40 pounds of cans in 7 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
- 10) A teacher had 26 packages of paper she wanted to split equally into 6 piles. How much should be in each pile? Between what two whole numbers does your answer lie?

1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____
6.	_____	_____	_____
7.	_____	_____	_____
8.	_____	_____	_____
9.	_____	_____	_____
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- 10) A teacher had 26 packages of paper she wanted to split equally into 6 piles. How much should be in each pile? Between what two whole numbers does your answer lie?

**Answers**

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



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

- 1) Adam had collected 38 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 6 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?
- 2) A toy store had 10 boxes that weighed a total of 42 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?
- 3) George wanted to collect 15 pounds of cans in 4 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
- 4) A farmer had 13 acres he wanted to split amongst his 4 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?
- 5) Lana had 73 pixie sticks that she wants to make last 9 days. How much can she eat each day so that they'll last her 9 days? Between what two whole numbers does your answer lie?
- 6) A doctor gave his patient liquid medicine and told him to drink 49 cups over the next 8 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 7) A store had 29 liters of liquid cheese. If they wanted to use it all over the course of 9 days, how much should they use each day? Between what two whole numbers does your answer lie?
- 8) A fast food restaurant had 43 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 candy maker had a piece of taffy that was 35 inches long. If he chopped it into 6 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 10) A relay race team had 2 members. Total they ran 21 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?

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



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

- 1) Adam had collected 38 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 6 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?
- 2) A toy store had 10 boxes that weighed a total of 42 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?
- 3) George wanted to collect 15 pounds of cans in 4 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
- 4) A farmer had 13 acres he wanted to split amongst his 4 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?
- 5) Lana had 73 pixie sticks that she wants to make last 9 days. How much can she eat each day so that they'll last her 9 days? Between what two whole numbers does your answer lie?
- 6) A doctor gave his patient liquid medicine and told him to drink 49 cups over the next 8 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
- 7) A store had 29 liters of liquid cheese. If they wanted to use it all over the course of 9 days, how much should they use each day? Between what two whole numbers does your answer lie?
- 8) A fast food restaurant had 43 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 candy maker had a piece of taffy that was 35 inches long. If he chopped it into 6 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- 10) A relay race team had 2 members. Total they ran 21 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?

**Answers**

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



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

**Answers**

- 1) A pet store had 5 cats. If they wanted to split 17 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
  
- 2) Edward wanted to collect 33 pounds of cans in 6 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
  
- 3) A doctor gave his patient liquid medicine and told him to drink 11 cups over the next 2 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
  
- 4) Robin had 33 pixie sticks that she wants to make last 9 days. How much can she eat each day so that they'll last her 9 days? Between what two whole numbers does your answer lie?
  
- 5) A candy maker had a piece of taffy that was 70 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?
  
- 6) A store had 48 liters of liquid cheese. If they wanted to use it all over the course of 9 days, how much should they use each day? Between what two whole numbers does your answer lie?
  
- 7) A fast food restaurant had 5 pounds of flour. If they split the flour evenly among 2 batches of chicken, how much flour would each batch use? Between what two whole numbers does your answer lie?
  
- 8) A sub sandwich maker had a sandwich that was 87 meters long. If he wanted to cut the sub into 9 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?
  
- 9) A blanket shop had 11 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?
  
- 10) A toy store had 7 boxes that weighed a total of 50 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?

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



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

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- 8) A sub sandwich maker had a sandwich that was 87 meters long. If he wanted to cut the sub into 9 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?
- 9) A blanket shop had 11 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?
- 10) A toy store had 7 boxes that weighed a total of 50 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?

Answers

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





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

**Answers**

- 1) A pet store had 5 cats. If they wanted to split 41 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?
  
- 2) A restaurant had 10 days to sell 106 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?
  
- 3) Downtown, 3 artists were painting a mural that was 19 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?
  
- 4) Frank had 41 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 lawn care company had 42 feet of weed eater string. If they wanted to give each of their 4 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
  
- 6) A teacher had 46 packages of paper she wanted to split equally into 5 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
  
- 7) A doctor gave his patient liquid medicine and told him to drink 31 cups over the next 4 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?
  
- 8) Cody wanted to collect 97 pounds of cans in 9 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
  
- 9) A blanket shop had 9 feet of fabric. If they wanted to use the fabric to make 4 blankets, each the same length, how long would each one be? Between what two whole numbers does your answer lie?
  
- 10) A relay race team had 10 members. Total they ran 54 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?

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



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Answers

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



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

- 1) A teacher had 33 packages of paper she wanted to split equally into 4 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 2) A store had 42 liters of liquid cheese. If they wanted to use it all over the course of 5 days, how much should they use each day? Between what two whole numbers does your answer lie?
- 3) Sarah had 21 pixie sticks that she wants to make last 2 days. How much can she eat each day so that they'll last her 2 days? Between what two whole numbers does your answer lie?
- 4) Victor had collected 89 leaves to feed to his caterpillar collection. If he wanted to split the leaves equally amongst the 9 cages, how much should he put in each cage? Between what two whole numbers does your answer lie?
- 5) Dave wanted to collect 11 pounds of cans in 4 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?
- 6) A farmer had 79 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?
- 7) A lawn care company had 25 feet of weed eater string. If they wanted to give each of their 8 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?
- 8) A fast food restaurant had 97 pounds of flour. If they split the flour evenly among 10 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 2 members. Total they ran 5 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 sub sandwich maker had a sandwich that was 38 meters long. If he wanted to cut the sub into 5 pieces, each the same length, how long would each be? 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.  $8\frac{1}{4}$     8    9
2.  $8\frac{2}{5}$     8    9
3.  $10\frac{1}{2}$     10    11
4.  $9\frac{8}{9}$     9    10
5.  $2\frac{3}{4}$     2    3
6.  $7\frac{9}{10}$     7    8
7.  $3\frac{1}{8}$     3    4
8.  $9\frac{7}{10}$     9    10
9.  $2\frac{1}{2}$     2    3
10.  $7\frac{3}{5}$     7    8