Name:

Answers

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

1) Downtown, 2 artists were painting a mural that was 5 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?

2) A sub sandwich maker had a sandwich that was 17 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?

3) A relay race team had 5 members. Total they ran 41 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?

4) Bianca had 26 pixie sticks that she wants to make last 6 days. How much can she eat each day so that they'll last her 6 days? Between what two whole numbers does your answer lie?

5) A fast food restaurant had 7 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?

6) A blanket shop had 46 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?

7) A store had 15 liters of liquid cheese. If they wanted to use it all over the course of 2 days, how much should they use each day? Between what two whole numbers does your answer lie?

8) A toy store had 9 boxes that weighed a total of 48 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) A pet store had 10 cats. If they wanted to split 92 ounces of cat food amongst them, how much should each cat get? Between what two whole numbers does your answer lie?

10) A candy maker had a piece of taffy that was 99 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?

1. _____ ___ ___

2. _____ ___ ___

3. _____ ___ ___

4. _____ ___ ___

5. _____ ___ ___

6. _____ ___ ___

7. _____ ___ ___

8. _____ ___ ___

9. _____ ___ ___

10. _____ ___ ___

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

1) Downtown, 2 artists were painting a mural that was 5 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?

1. $2\frac{1}{2}$ **2**   **3**

2) A sub sandwich maker had a sandwich that was 17 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?

2. $2\frac{5}{6}$ **2**   **3**

3. $8\frac{1}{5}$ **8**   **9**

3) A relay race team had 5 members. Total they ran 41 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?

4. $4\frac{2}{6}$ **4**   **5**

5. $3\frac{1}{2}$ **3**   **4**

4) Bianca had 26 pixie sticks that she wants to make last 6 days. How much can she eat each day so that they'll last her 6 days? Between what two whole numbers does your answer lie?

6. $5\frac{6}{8}$ **5**   **6**

7. $7\frac{1}{2}$ **7**   **8**

5) A fast food restaurant had 7 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. $5\frac{3}{9}$ **5**   **6**

9. $9\frac{2}{10}$ **9**   **10**

10. $9\frac{9}{10}$ **9**   **10**

6) A blanket shop had 46 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?

7) A store had 15 liters of liquid cheese. If they wanted to use it all over the course of 2 days, how much should they use each day? Between what two whole numbers does your answer lie?

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Math