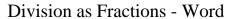|	Division as Fractions - Word	Name:

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

1) Bianca had 19 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?

2) A relay race team had 6 members. Total they ran 16 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) Henry wanted to collect 28 pounds of cans in 8 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?

4) Downtown, 4 artists were painting a mural that was 14 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?

5) A toy store had 8 boxes that weighed a total of 71 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?

6) A sub sandwich maker had a sandwich that was 93 meters long. If he wanted to cut the sub into 10 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?

7) A restaurant had 9 days to sell 29 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?

8) A doctor gave his patient liquid medicine and told him to drink 9 cups over the next 2 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?

9) A candy maker had a piece of taffy that was 50 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?

10) A lawn care company had 19 feet of weed eater string. If they wanted to give each of their 3 weed eaters the same amount, how much should they give each one? Which two whole numbers does your answer lie between?

Answers

1. _____ ___ ___

2. _____ ___ ___

3. _____ ___ ___

4. _____ ___ ___

5. _____ ___ ___

6. _____ ___ ___

7. _____ ___ ___

8. _____ ___ ___

9. _____ ___ ___

10. _____ ___ ___

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

Answers

1) Bianca had 19 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?

1. $6\frac{1}{3}$ **6**   **7**

2) A relay race team had 6 members. Total they ran 16 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?

2. $2\frac{4}{6}$ **2**   **3**

3) Henry wanted to collect 28 pounds of cans in 8 days. How much should he collect each day to reach his goal? Which two whole numbers does your answer lie between?

3. $3\frac{4}{8}$ **3**   **4**

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

4) Downtown, 4 artists were painting a mural that was 14 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?

5. $8\frac{7}{8}$ **8**   **9**

6. $9\frac{3}{10}$ **9**   **10**

5) A toy store had 8 boxes that weighed a total of 71 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. $3\frac{2}{9}$ **3**   **4**

8. $4\frac{1}{2}$ **4**   **5**

6) A sub sandwich maker had a sandwich that was 93 meters long. If he wanted to cut the sub into 10 pieces, each the same length, how long would each be? Between what two whole numbers does your answer lie?

9. $6\frac{2}{8}$ **6**   **7**

10. $6\frac{1}{3}$ **6**   **7**

7) A restaurant had 9 days to sell 29 gallons of ice cream before it expired. How much should they sell each day? Which two whole numbers does your answer lie between?

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1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0