

	Solve each pr	roblem. i	Make sure	to	write vo	our	answer	as a	fraction.
--	---------------	-----------	-----------	----	----------	-----	--------	------	-----------

- 1) A farmer had 15 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?
- 2) A teacher had 19 packages of paper she wanted to split equally into 2 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 3) Paul had collected 11 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?
- 4) A sub sandwich maker had a sandwich that was 19 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?
- 5) Downtown, 6 artists were painting a mural that was 53 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?
- 6) A toy store had 2 boxes that weighed a total of 17 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) Vanessa had 29 pixie sticks that she wants to make last 8 days. How much can she eat each day so that they'll last her 8 days? Between what two whole numbers does your answer lie?
- 8) A fast food restaurant had 11 pounds of flour. If they split the flour evenly among 3 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 4 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- **10**) A doctor gave his patient liquid medicine and told him to drink 31 cups over the next 3 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?

Answers

· _____

2.

3. ______

4. _____

5. ______

6. _____

7. _____ ___

8. _____ ___

9. _____ ___

10. _____ ___





Name: Answer Key

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

- 1) A farmer had 15 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?
- 2) A teacher had 19 packages of paper she wanted to split equally into 2 piles. How much should be in each pile? Between what two whole numbers does your answer lie?
- 3) Paul had collected 11 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?
- 4) A sub sandwich maker had a sandwich that was 19 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?
- 5) Downtown, 6 artists were painting a mural that was 53 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?
- 6) A toy store had 2 boxes that weighed a total of 17 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) Vanessa had 29 pixie sticks that she wants to make last 8 days. How much can she eat each day so that they'll last her 8 days? Between what two whole numbers does your answer lie?
- **8)** A fast food restaurant had 11 pounds of flour. If they split the flour evenly among 3 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 4 equal length pieces, how long would each piece be? Which two whole numbers does your answer lie between?
- **10**) A doctor gave his patient liquid medicine and told him to drink 31 cups over the next 3 days. How much should the patient drink each day? Between what two whole numbers does your answer lie?

Answers

- 1. **7** ½ **7 8**
- $\frac{9^{1}}{2}$ $\frac{9}{10}$
- $3. \quad 3\frac{3}{3} \quad 3 \quad 4$
- $\frac{9}{1}$ $\frac{9}{2}$ $\frac{9}{2}$ $\frac{10}{2}$
- 5. **8** % **8 9**
- $\frac{8}{2}$ 8 9
- $_{7.}$ $3\frac{5}{8}$ 3 4
- $_{8.}$ $3^{2}/_{3}$ 3 4
- $\frac{8^{3}}{4}$ $\frac{8}{9}$
- 10. 10 ¹/₃ 10 11