Name: _____

Unlike Fraction Word Problems

Solve each problem. Write your answer in simplest form.

1. Two puppies ate 1/8 and 1/4 of a bag of treats. How much of the bag did they eat altogether?

Answer: _____

2. Mia read for 5 2/3 hours on Monday and 3 2/3 hours on Tuesday. How long did she read in all?

Answer: _____

3. Ana walked 2/3 mile to school and 1/4 mile to the library. How far did she walk in all?

Answer: _____

4. Jon painted 1/2 of a fence on Saturday and 1/2 of it on Sunday. What fraction of the fence did he paint?

Answer: _____

5. A recipe uses 1/2 cup of flour and 1/3 cup of sugar. How much more flour than sugar does it use?

Answer: _____

6. A snail crawled 5/6 meter in the morning and 4/5 meter in the afternoon. How much farther did it crawl in the morning?

Answer: _____

7. Liam has 2 2/5 pounds of apples and 3 1/2 pounds of pears. How many pounds of fruit does he have?

Answer: _____

8. A trail is 7/8 mile long. Kim has hiked 1/2 mile. How much farther does she have to go?

Answer: _____

9. A jug had 3 1/3 gallons of juice. The class drank 1 1/2 gallons. How much juice is left?

Answer: _____

10. The pool was 5 2/3 feet deep. Water was drained until it was 1 1/8 feet lower. How deep is the water now?

Answer: _____

Name: **ANSWER KEY**

Unlike Fraction Word Problems

Solve each problem. Write your answer in simplest form.

1. Two puppies ate 1/8 and 1/4 of a bag of treats. How much of the bag did they eat altogether?

Answer: $\frac{3}{8}$

2. Mia read for 5 2/3 hours on Monday and 3 2/3 hours on Tuesday. How long did she read in all?

Answer: $9\frac{1}{3}$ hours

3. Ana walked 2/3 mile to school and 1/4 mile to the library. How far did she walk in all?

Answer: $\frac{11}{12}$ mile

4. Jon painted 1/2 of a fence on Saturday and 1/2 of it on Sunday. What fraction of the fence did he paint?

Answer: 1

5. A recipe uses 1/2 cup of flour and 1/3 cup of sugar. How much more flour than sugar does it use?

Answer: $\frac{1}{6}$ cup

6. A snail crawled 5/6 meter in the morning and 4/5 meter in the afternoon. How much farther did it crawl in the morning?

Answer: $\frac{1}{30}$ meter

7. Liam has 2 2/5 pounds of apples and 3 1/2 pounds of pears. How many pounds of fruit does he have?

Answer: $5\frac{9}{10}$ pounds

8. A trail is 7/8 mile long. Kim has hiked 1/2 mile. How much farther does she have to go?

Answer: $\frac{3}{8}$ mile

9. A jug had 3 1/3 gallons of juice. The class drank 1 1/2 gallons. How much juice is left?

Answer: $1\frac{5}{6}$ gallons

10. The pool was 5 2/3 feet deep. Water was drained until it was 1 1/8 feet lower. How deep is the water now?

Answer: $4\frac{13}{24}$ feet