Name: _____   Date: _____
_____

5th Grade Word Problems-Fractions

1. Callie ran __ of a mile to the bridge and __ of a mile past the bridge. How far has Callie run so far?

2. Wanda is baking a cake for her Dad's birthday. The recipe calls for 1 cups of flour, __ cup of sugar, and __ cup of cocoa. What is the total amount of ingredients Wanda needs for the cake?

3. Find the perimeter of the rectangle below.

4. George walked 4 miles on Monday and 2 miles on Wednesday. How much farther did George walk on Monday than he did on Wednesday?

5. Find the perimeter of the triangle below.

6. The Tyler's traveled 8 hours on Friday to go to their Grandmother's house and 5 hours on Saturday. How much longer did they travel on Friday than on Saturday?

7. Albert used __ feet of lumber to build a bird house. How is this written as a mixed number?

8. Tabitha was measuring fabric to make a skirt. It measured 4 feet long. How is this measurement written as an improper fraction?

9. Joseph and Michael each made a chain using chewing gum wrappers. Joseph's chain was __ feet long and Michael's chain was __ feet long. Who had the longest chewing gum wrapper chain?

10. Four girls were running a relay race. Allie ran __ of a mile, Michelle ran __ of a mile, Candy ran __ of a mile, and Kim ran __ of a mile. How far did the girls run altogether?

11. A teacher surveyed her class about their favorite type of candy.

Candy	Number of students
Kit Kats	14
Twix	6
Milky Ways	5

What fraction of her students said Milky Ways were their favorite candy? (simplest form)

12. How is 0.16 written as a fraction in simplest form?