Everyday Math fifth Grade 4-3

1. NBT.7

Melissa bought 4.5 pounds of apples. She used 2.6 pounds to make a pie and the reamining apples to make a fruit salad. How many pounds of apples did Melissa use in the fruit salad?

2. NF.4

Noah and John spent 12 hours at an amusement park. They spent $\frac{1}{3}$ of their time waiting in lines and $\frac{1}{2}$ of their time on rides. How many hours did Noah and John spend either standing in lines or on rides altogether?

3. NF.4

Mr. Moore purchased $3\frac{1}{2}$ pounds of hot dogs. He used $\frac{2}{3}$ of the hot dogs for his son's birthday party. How many pounds of hot dogs did Mr. Moore use?

4. NF.7

Becca's mom has $\frac{1}{2}$ of a pot of chili left after dinner. She wants to divide it into 3 equal servings for lunch the next day. What fractional part of the original pot of chili does each serving of leftover chili represent?

5. NBT.5

A school year consists of 182 days. During the school day, 45 minutes are spent playing outside. How many minutes are spent playing outside during the school year?

6. NF.4

A bridge designer creates plans for a bridge that will be $1\frac{3}{4}$ miles long.

After 8 months of construction, the project manager reports that $\frac{2}{3}$ of the bridge is complete. How many miles of bridge have been completed?

7. NBT.6

Carlos collected 8,240 cans of food for four charities. He gave each charity an equal amount of cans. How many cans did Carlos give each charity?

8. NBT.7

A small cheese pizza cost \$5.95. Each extra topping costs seventy-five cents. Scott ordered a pizza with pepperoni and onions. How much did he pay for the pizza?