

Multiplication with Money

HW

Name _____

Solve each problem.

1. Chuck's class is going on a field trip this next Thursday. There are 95 students going on the field trip, and each one is paying their teacher \$3.75. How much money will be collected?

2. Rodney and his class are collecting money for a local charity. They figure if each of the 28 students in their class brings in \$3.58, then they will reach their goal. What do you think the class's goal is? Why?

3. The school store is selling 280 pencils for \$0.15 each and 250 erasers for \$0.10 each. If they sell all of these items, can they pay a bill they have for \$75.00? Why or why not?

4. Frank is teaching a lesson about money to 12 first-grade students. Each student has a bowl with the following coins in it: 6 quarters, 15 dimes, 20 nickels, and 15 pennies. What is the total value of the money for all 12 students?

5. Raquel is buying 23 new CDs. The average price of the CDs is \$14.95. What is the total value of the 23 CDs?

Demonstrate multiplication of decimals to the thousandths