°° 20

Name

Date

Use the Read–Draw–Write process to solve each problem.

1. Noah delivers packages 4 days per week. He is expected to deliver 115 packages each day that he works. This week, he delivers 48 extra packages. How many packages does Noah deliver this week?

^{2.} A motorcycle is 24 times as heavy as a bike. The motorcycle weighs 1,329 kilograms less than a car. The car weighs 1,521 kilograms. How many kilograms does the bike weigh?

3. The school librarian has \$9,050 to spend on new carpet and chairs for the library. The library is 42 feet long and 37 feet wide. He buys carpet that costs \$4 for each square foot. How much money does the librarian have to spend on chairs?

^{4.} A load of bricks is twice as heavy as a load of wood. The total weight of 4 loads of bricks and 4 loads of wood is 768 kilograms. What is the total weight of 17 loads of wood?

5. A driver earns \$17 each hour. He earns a total of \$1,224 in 4 weeks. A gardener works twice as many hours as the driver and earns \$21 each hour. How much more money does the gardener earn than the driver in 4 weeks?

6. Each fish tank at the pet store holds 662 liters of water. There are 9 tanks of goldfish and 4 tanks of angelfish. The aquarium at the zoo holds 78 times as many liters of water as all the tanks at the pet store. How many more liters of water does the aquarium hold than the fish tanks?