Circle the letter of the correct answer.

1. If you want to multiply 7.95 • 100, what should you do?
   A Move the decimal point in 7.95 two places to the left.
   B Move the decimal point in 7.95 one place to the left.
   C Move the decimal point in 7.95 two places to the right.
   D Move the decimal point in 7.95 one place to the right.

2. If you want to divide 16.043 ÷ 10, what should you do?
   A Move the decimal point in 16.043 two places to the left.
   B Move the decimal point in 16.043 one place to the left.
   C Move the decimal point in 16.043 two places to the right.
   D Move the decimal point in 16.043 two places to the left.

Write the most appropriate metric unit.

3. The average adult man is 1.8 ________________ tall.

4. Most bathtubs can hold about 190 ________________ of water.

5. An average house mouse weighs 12 ________________.

6. A sheet of notebook paper is 27.5 ________________ long.

Convert each measure.

7. A paper clip is about 10 millimeters wide. 10 mm = __________ cm

8. A bottle of apple juice holds 1 liter. 1 L = __________ mL

9. A dog weighs about 20 kilograms. 20 kg = __________ g

10. One ruler is 30 centimeters long. A different ruler is 200 millimeters long. Which ruler is longer?

11. Fatima says that she weighs 45 grams, but she used the wrong unit of measurement. How much does Fatima really weigh?