

### 1(163). Count

$$0.93 \cdot 10 =$$

$$0.04 \cdot 10 =$$

$$0.027 \cdot 10 =$$

$$0.745 \cdot 100 =$$

$$1.8 \cdot 100 =$$

$$0.0009 \cdot 100 =$$

$$0.7 \cdot 1000 =$$

$$0.014 \cdot 1000 =$$

### 2(164). Count

$$52.13 : 0.01 =$$

$$0.376 : 0.01 =$$

$$3.04 : 0.001 =$$

$$0.976 : 0.0001 =$$

### 3(169). Find x

$$10x = 7,2;$$

$$100x = 160,4;$$

$$0,1x = 0,04;$$

$$0,01x = 1.$$

### 4(172). Find x

$$8,642 - x : 100 = 7,09;$$

$$100 \cdot x - 1,035 = 18,2.$$

**5(173). 100 kg of apples were brought to the store with a total cost of 154.8 \$. What is the price of one kilogram of apples? Round your answer to the nearest hundredth.**

**6(174). Tanya goes to the pool for training at a speed of 0.056 km/min. How far will she travel in 10 minutes?**

**7(175).** There are 1000 sheets of paper in a pack. The thickness of the pack is 11 cm. Find the thickness of 1 sheet of paper

**8(176)** The sum of two numbers, one of which is 9 times smaller than the other, is 20.864. Find these numbers

**U1.5**

**9(185)** How many kilometers will the plane fly in 4.8 hours at a speed of 960.9 km/h?

**10(187)** The length of the school corridor is 60.8 m and the width is 4.32 m. Find its area. Round your answer to hundredths.

**11(188).** The reservoir has the shape of a rectangular prism 10.6 m long, 5.2 m wide and 3 m deep. Find the volume of the reservoir

**12(190) Count**

$$4,3 \cdot 7,8 + 5,7 \cdot 7,8;$$

$$27,5 \cdot 16,9 - 27,5 \cdot 6,9;$$

$$35,11 \cdot 9,09 + 9,09 \cdot 64,89;$$

$$5,14 \cdot 3,14 - 3,14^2.$$