U1.2

1.Count
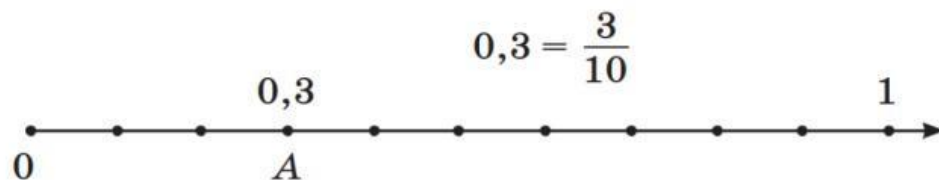
$$3\frac{3}{10} : \left(\frac{8}{25} + \frac{9}{20}\right) - \frac{64}{35} \cdot \frac{5}{4}$$

2. Evelina read first 1/4 of the book, then another 2/5 of the book. After that, she still had 42 pages left to read. How many pages are in the book?

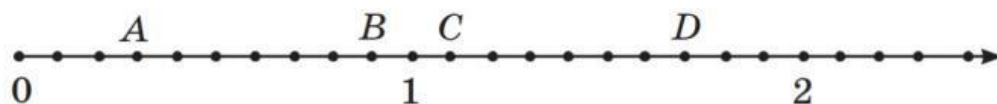**3. Styopa goes to see Evelina. After he has walked 5/8 of the way, he has 2 km less to go than he has already walked. What full path should Stepa go through?**

U1.3

1. If the coordinate of point A is 0.3 (see example),

$$0,3 = \frac{3}{10}$$

then what coordinates do points A, B, C, D have?

A

B

C

D

2. Count

$7968 + 2651;$ $3000 - 2076;$
$4296 - 749;$ $12\,040 - 2356.$

3. Find X

$$\left(\frac{3}{8} - x\right) - \frac{1}{5} = \frac{1}{20}$$ **X=**

$$\left(1\frac{7}{8}x - 2\frac{1}{3}\right) \cdot 24 = 4$$ **X=**

4. Anna spent 3/8 of all the money on buying flowers for her friend's birthday and 1/6 on buying a box of chocolates. How much money did Anna have at the beginning if flowers are $10 more expensive than a box of chocolates?

5. A tape $2\frac{19}{30}$ m long was cut into 2 parts so that one of them was $\frac{3}{10}$ m longer than the other. What is the length of each part?