

Шифр: 123

Задача № 1, аркуш № 1

$$5 \cdot \text{mu} + \text{nga pya} = 2 \cdot \text{mat} + 5 \cdot \text{pya}$$

$$\text{nga mu} + 4 \cdot \text{nga pya} = 2 \cdot \text{mu} + 2 \cdot \text{mat}$$

$$2 \cdot \text{nga mu} + \text{mat} = 3 \cdot \text{mat} + \text{nga mu} \Rightarrow \boxed{\text{nga mu} = 2 \text{mat}}$$

$$\text{nga mu} + 4 \text{nga pya} = 2 \text{mu} + 2 \text{mat} \Rightarrow 2 \text{mat} + 4 \text{nga pya} = 2 \text{mat} + 2 \text{mu} \Rightarrow$$

$$\Rightarrow \boxed{4 \text{nga pya} = 2 \text{mu}}$$

$$\text{V mu} + \text{nga pya} = 2 \text{mat} + 5 \text{pya} \Rightarrow \boxed{11 \text{nga pya} = 2 \text{mat} + 5 \text{pya}}$$

I товар + II товар (?) III товар

$$11 \text{nga pya} + 4 \text{nga pya} + 2 \text{at} \stackrel{?}{=} 5 \text{mat}$$

$$15 \text{nga pya} \stackrel{?}{=} 3 \text{mat}$$

$$5 \text{nga pya} \stackrel{?}{=} \text{mat}$$

$$10 \text{nga pya} \stackrel{?}{=} 2 \text{mat}$$

В этом языке nga означает умножение на 5

$$11 \text{nga pya} = 2 \text{mat} + 5 \text{pya} \Rightarrow 55 \text{pya} = 2 \text{mat} + 5 \text{pya} \Rightarrow 50 \text{pya} = 2 \text{mat} \Rightarrow$$

$$\Rightarrow 10 \text{nga pya} = 2 \text{mat} \Rightarrow \text{I товар} + \text{II товар} = \text{III товар}$$

Ответ: одинаково