

Dárkkistanhárjehusaid vástádusat

1 Logut ja ovttadagat

Hárjehus 1

a) 1) $\frac{2}{5} 120 \text{ grámmas} = \frac{2}{5} \cdot 120 \text{ g} = \underline{\underline{48 \text{ g}}}$

2) $\frac{2}{5} 3575 \text{ ruvnus} = \frac{2}{5} \cdot 3575 \text{ ru} = \underline{\underline{1430 \text{ ru}}}$

3) $\frac{2}{5} 1,60 \text{ mehteris} = \frac{2}{5} \cdot 1,60 \text{ m} = \underline{\underline{0,64 \text{ m}}}$

á) 1) $2^2(5 - 3) + 3 \cdot (-2)$

$$= 2^2 \cdot 2 + 3 \cdot (-2)$$

$$= 4 \cdot 2 + 3 \cdot (-2)$$

$$= 8 - 6 = \underline{\underline{2}}$$

2) $-4^2 + (12 - 9) \cdot (7 + 2)$

$$= -4^2 + 3 \cdot 9$$

$$= -16 + 3 \cdot 9$$

$$= -16 + 27 = \underline{\underline{11}}$$

3) $\frac{8}{15} - \frac{1}{3}$

$$= \frac{8}{15} - \frac{1 \cdot 5}{3 \cdot 5}$$

$$= \frac{8}{15} - \frac{5}{15} = \frac{3}{15} = \underline{\underline{\frac{1}{5}}}$$

4) $3 \cdot \left(\frac{2}{3} + \frac{5}{6}\right)$

$$= 3 \cdot \left(\frac{2 \cdot 2}{3 \cdot 2} + \frac{5}{6}\right)$$

$$= 3 \cdot \left(\frac{4}{6} + \frac{5}{6}\right)$$

$$= \cancel{3}^1 \cdot \frac{9}{\cancel{6}_2} = \underline{\underline{\frac{9}{2}}}$$

5) $\frac{12}{25} \cdot \frac{10}{9}$

$$= \frac{\cancel{12}^4 \cdot \cancel{10}^2}{\cancel{25}_5 \cdot \cancel{9}^3}$$

$$= \frac{4 \cdot 2}{5 \cdot 3}$$

$$= \underline{\underline{\frac{8}{15}}}$$

6) $\frac{9}{5} : 3$

$$= \frac{9}{5} \cdot \frac{1}{3}$$

$$= \frac{\cancel{9}^3 \cdot 1}{5 \cdot \cancel{3}_1}$$

$$= \frac{3 \cdot 1}{5 \cdot 1}$$

$$= \underline{\underline{\frac{3}{5}}}$$

Hárjehus 2

- a) 1) 4 50-grámmasáš jearapáhka: $4 \cdot 50 \text{ g} = 200 \text{ g}$
Mii ráhkadit tabealla.

kg	hg		g
	6		
	2	3	
	7	5	0
1	0	5	0
	2	0	0
2	8	3	0

Submi šaddá 2,830 kg. Kolonnas nollaid ja 3:ža bajábealde váilot logut.
Gálvvut deddet oktiibuot 2,8 kg.

- 2) Mii jorbet lagamuš videžii ja bidjat oktii oaivvis. Geahča olgeš kolonna.

$$49 \text{ ru} \approx 50 \text{ ru}$$

$$52 \text{ ru} \approx 50 \text{ ru}$$

$$48,30 \text{ ru} \approx 50 \text{ ru}$$

$$24 \text{ ru} \approx 25 \text{ ru}$$

$$16 \text{ ru} \approx 15 \text{ ru}$$

$$\text{SUBMI: } 189,30 \text{ ru} \approx 190 \text{ ru}$$

Don fertet máksit su. 190 ru kássas.

- á) Mii ráhkadit odda tabealla mas lea lihtter (l), desilihtter (dl) ja centilihtter (cl)
Golbma káffekohpa à 1,5 dl lea $3 \cdot 1,5 \text{ dl} = 4,5 \text{ dl}$.

l	dl	cl
	6	
	4	5
	1	2
	5	
1	6	7

Submi šaddá 1,67 lihttera. Kolonnas 7:ža bajábealde váilot logut. Mii jorbet vástádusa bajás.
Don jugat oktiibuot 1,7 lihttera dien beaivvi.