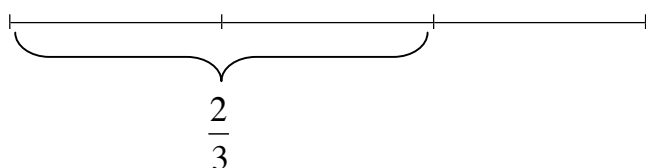
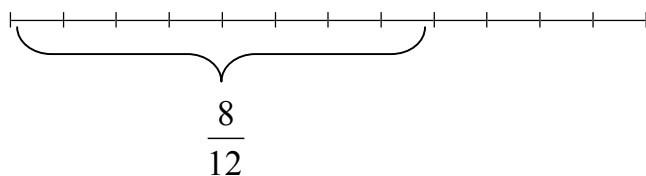


1. Millise arvuga on murru lugejat ja nimetajat jagatud?

$$\frac{8}{12} = \frac{8: \quad}{12: \quad} = \frac{2}{3}$$

$$\frac{10}{25} = \frac{\quad : \quad}{\quad : \quad} = \frac{2}{5}$$



Murru väljendamine suuremate osadena on murru taandamine.
 Murru taandamine on murru lugeja ja nimetaja jagamine ühe ja sama nullist erineva arvuga.



2. Taanda murrud 3-ga.

Mitu murdu ei taandu 3-ga?

$$\frac{3}{6} = \frac{3:3}{6:3} = \frac{1}{2}$$

$$\frac{1}{6} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{6}{9} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{12}{15} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{18}{21} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{9}{15} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{6}{12} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{9}{18} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{6}{15} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{9}{12} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{12}{24} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

$$\frac{24}{27} = \frac{\quad : \quad}{\quad : \quad} = \frac{\quad}{\quad}$$

3-ga ei taandunud

3. Kirjuta murrud tabelisse.

$$\frac{1}{2} \quad \frac{3}{15} \quad \frac{6}{8} \quad \frac{13}{15} \quad \frac{15}{20} \quad \frac{9}{12} \quad \frac{4}{9} \quad \frac{5}{25} \quad \frac{12}{16}$$

Saab taandada			Ei saa taandada
2-ga	3-ga	5-ga	

4. Taanda murrud.

$$\frac{3}{6} = \frac{3:3}{6:3} = \frac{1}{2}$$

$$\frac{6}{9} = \frac{6:3}{9:3} = \frac{2}{3}$$

$$\frac{4}{8} = \frac{4:4}{8:4} = \frac{1}{2}$$

$$\frac{5}{10} = \frac{5:5}{10:5} = \frac{1}{2}$$

$$\frac{10}{15} = \frac{10:5}{15:5} = \frac{2}{3}$$

$$\frac{7}{14} = \frac{7:7}{14:7} = \frac{1}{2}$$

5. Taanda.

Arvuta peast.

$$\frac{4^1}{8_2} = \frac{1}{2}$$

$$\frac{4}{6} = \frac{2}{3}$$

$$\frac{6}{10} = \frac{3}{5}$$

$$\frac{3}{15} = \frac{1}{5}$$

$$\frac{5}{10} = \frac{1}{2}$$

$$\frac{4}{18} = \frac{2}{9}$$

$$\frac{7}{21} = \frac{1}{3}$$

$$\frac{6}{16} = \frac{3}{8}$$