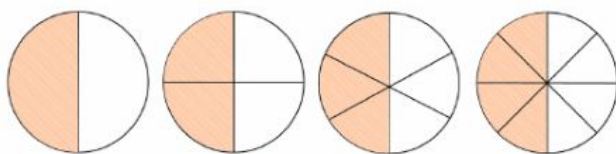


VJEŽBA



$$\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8}$$

VJEŽBA

1. U prazna polja upišite brojeve koji nedostaju!

a) $\frac{\boxed{}}{5} = -\frac{12}{15}$

b) $\frac{7}{\boxed{}} = -\frac{35}{-40}$

c) $\frac{42}{54} = \frac{\boxed{}}{-9}$

d) $\frac{88}{104} = \frac{11}{\boxed{}}$

e) $\frac{6}{2} = \frac{15}{\boxed{}}$

f) $\frac{9}{6} = \frac{6}{\boxed{}}$

2. Odredite koji razlomci su skrativi, a koji neskrativi!

$$\frac{17}{9}$$

$$\frac{22}{-33}$$

$$\frac{15}{85}$$

$$\frac{7}{11}$$

$$\frac{38}{124}$$

$$\frac{27}{32}$$

3. Zadane razlomke zapišite u obliku neskrativog razlomka:

a) $\frac{-32}{48} = \frac{\boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}}{\boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}} = \frac{\boxed{}}{\boxed{}}$

b) $\frac{-40}{52} = \frac{\boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}}{\boxed{} \cdot \boxed{} \cdot \boxed{}} = \frac{\boxed{}}{\boxed{}}$

4. Zapišite u obliku decimalnog broja:

a) $-\frac{1}{4} = \frac{\square \cdot \square}{\square \cdot \square} = \frac{\square}{\square} = \square$

b) $-3\frac{3}{5} = \square \frac{\square \cdot \square}{\square \cdot \square} = \square \frac{\square}{\square} = \square$

5. Zapišite u obliku mješovitog broja ili razlomka:

a) $-3,125 = \frac{\square}{\square} = \square \frac{\square}{\square} = \square \frac{\square}{\square}$

b) $-0,5 = \frac{\square}{\square} = \frac{\square}{\square}$

6. Zapišite u obliku beskonačnog periodičnog decimalnog broja:

$-\frac{2}{3} = \square$

$\square : \square = \square$

$\square$

$\square \square$

$\square \square$

$\square \square$

$\square \square$

$\square \square$

$\vdots$

Perioda je broj $\square$.