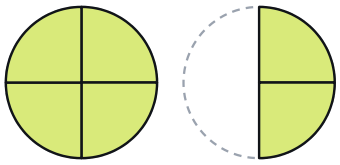
Imena u paru _____ Datum _____

Oduzimanje: srodni nazivnici

Primjer



Cijeli disk rastavimo na četvrtine, a polovinu zamijenimo s dvije četvrtine: $1\frac{1}{2} = \frac{6}{4}$.

Od šest četvrtina oduzmemo tri.

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

1 SAMOSTALNO Oduzmi. Ako je rezultat veći od 1, zapiši ga i kao mješoviti broj.

a) $1\frac{1}{2} - \frac{3}{4} = \frac{\square}{4} - \frac{3}{4} = \frac{\square}{4}$

b) $\frac{11}{8} - \frac{3}{4} = \frac{11}{8} - \frac{\square}{8} = \frac{\square}{8}$

c) $1\frac{1}{3} - \frac{5}{6} = \frac{\square}{6} - \frac{5}{6} = \frac{\square}{6}$

d) $1\frac{1}{4} - \frac{5}{8} = \frac{\square}{8} - \frac{5}{8} = \frac{\square}{8}$

e) $\frac{7}{5} - \frac{7}{10} = \frac{\square}{10} - \frac{7}{10} = \frac{\square}{10}$

f) $1\frac{5}{6} - \frac{2}{3} = \frac{\square}{6} - \frac{\square}{6} = \frac{\square}{6}$

Imena u paru _____ Datum _____

2 U PARU **Dio koji nedostaje.** Jedan učenik složi prvi broj, drugi nađe koliko nedostaje do drugoga. Zapišite oduzimanjem.

a) od $\frac{5}{8}$ do $1\frac{1}{4}$: $1\frac{1}{4} - \frac{5}{8} = \frac{\square}{8} - \frac{5}{8} = \frac{\square}{8}$

b) od $\frac{2}{3}$ do $1\frac{1}{6}$: $1\frac{1}{6} - \frac{2}{3} = \frac{\square}{6} - \frac{\square}{6} = \frac{\square}{6}$

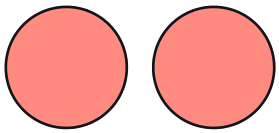
c) od $\frac{3}{10}$ do $1\frac{1}{5}$: $1\frac{1}{5} - \frac{3}{10} = \frac{\square}{10} - \frac{3}{10} = \frac{\square}{10}$

3 SAMOSTALNO **Izlazna kartica.** $1\frac{1}{3} - \frac{5}{6} = \frac{\square}{6} - \frac{5}{6} = \frac{\square}{6}$

Imena u skupini _____ Datum _____

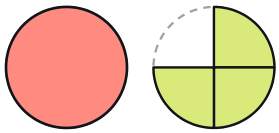
4 U SKUPINI **Pizzeria.** Uloge: kuhar slaže pizzu na diskove, gost čita narudžbu, blagajnik zapisuje račun, provjeravač slaže ostatak. Nakon svake narudžbe uloge se mijenjaju.

1. Na tanjuru je 2 pizze. Gost pojede $\frac{3}{4}$.



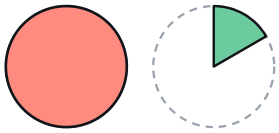
$$2 - \frac{3}{4} = \frac{\square}{4} - \frac{3}{4} = \frac{\square}{4}$$

2. Na tanjuru je $1\frac{3}{4}$ pizze. Gost pojede $\frac{7}{8}$.



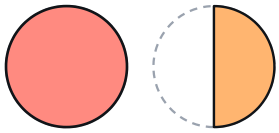
$$1\frac{3}{4} - \frac{7}{8} = \frac{\square}{8} - \frac{7}{8} = \frac{\square}{8}$$

3. Na tanjuru je $1\frac{1}{6}$ pizze. Gost pojede $\frac{2}{3}$.



$$1\frac{1}{6} - \frac{2}{3} = \frac{\square}{6} - \frac{\square}{6} = \frac{\square}{6}$$

4. Na tanjuru je $1\frac{1}{2}$ pizze. Gost pojede $\frac{5}{8}$.



$$1\frac{1}{2} - \frac{5}{8} = \frac{\square}{8} - \frac{5}{8} = \frac{\square}{8}$$

Zapamti

Ako nema dovoljno dijelova za oduzimanje, **rastavimo cijeli disk** na manje dijelove.