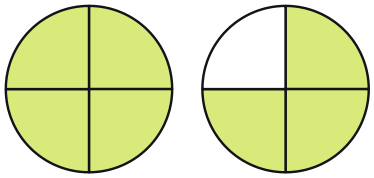
Imena u paru _____ Datum _____

Više od jednog cijelog

Primjer



7 četvrtina

Sedam četvrtina popunjava jedan cijeli disk i još tri četvrtine drugoga.

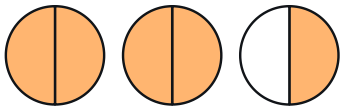
$\frac{7}{4} = 1\frac{3}{4}$

Zapamti

Nepravi razlomak ima brojnik veći od nazivnika ili jednak nazivniku, npr. $\frac{7}{4}$. **Mješoviti broj** ima cijeli dio i pravi razlomak, npr. $1\frac{3}{4}$. To su dva zapisa istog broja.

DIO 1 Prebroji dijelove

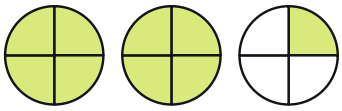
1 Zapiši obojani dio kao nepravi razlomak i kao mješoviti broj.

1. 

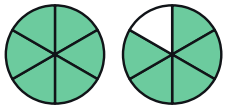
$\frac{\square}{\square} = \square\frac{\square}{\square}$

2. 

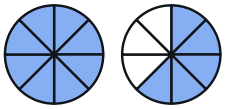
$\frac{\square}{\square} = \square\frac{\square}{\square}$

3. 

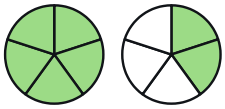
$\frac{\square}{\square} = \square\frac{\square}{\square}$

4. 

$\frac{\square}{\square} = \square\frac{\square}{\square}$

5. 

$\frac{\square}{\square} = \square\frac{\square}{\square}$

6. 

$\frac{\square}{\square} = \square\frac{\square}{\square}$

Imena u paru _____ Datum _____

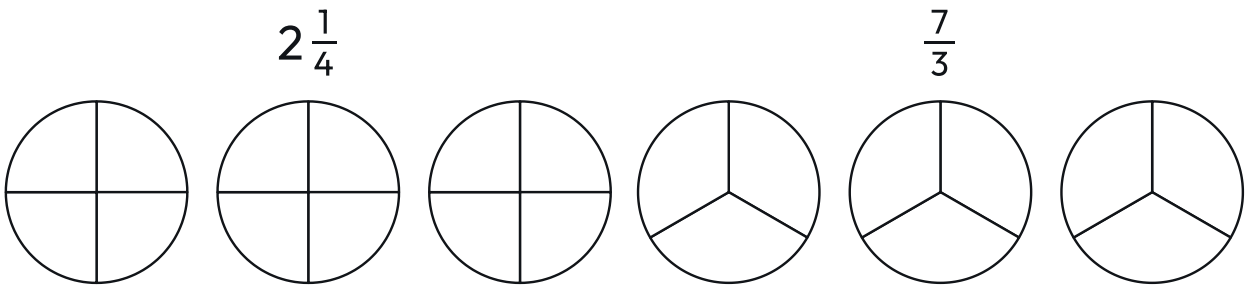
DIO 2

Graditelj i imenovatelj

2 **U paru.** *Graditelj* složi broj od dijelova diska. *Imenovatelj* ga zapiše na drugi način. Nakon svakog reda zamijenite uloge.

	Složi	Nepravi razlomak	Mješoviti broj
1.	$2\frac{1}{3}$	$\frac{\square}{3}$	$2\frac{1}{3}$
2.	$\frac{11}{4}$	$\frac{11}{4}$	$\square\frac{\square}{4}$
3.	$1\frac{5}{6}$	$\frac{\square}{6}$	$1\frac{5}{6}$
4.	$\frac{13}{5}$	$\frac{13}{5}$	$\square\frac{\square}{5}$
5.	$3\frac{1}{2}$	$\frac{\square}{2}$	$3\frac{1}{2}$
6.	$\frac{17}{8}$	$\frac{17}{8}$	$\square\frac{\square}{8}$

3 Oboji na diskovima.



4 Mia kaže: „$\frac{9}{4}$ nije razlomak jer je veći od 1.” Je li u pravu? Objasni crtežom.

_____

_____