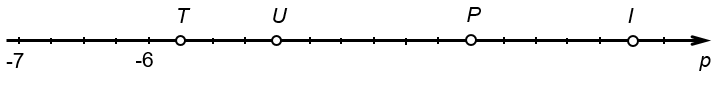
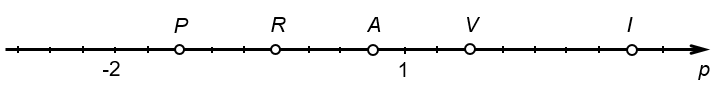
**Nastavni listići**

1. Istaknutim točkama brojevnog pravca pridružite racionalne brojeve.



a)



b)

2. Na brojevnom pravcu prikažite broj  i njemu suprotan broj.

3. Na brojevnom pravcu prikažite brojeve čija je apsolutna vrijednost .



4. Na brojevnom pravcu prikažite racionalne brojeve .

5. Na brojevnom pravcu prikažite racionalne brojeve 

**Dodatni zadatci**

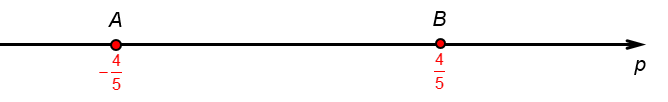
1. Na brojevnom pravcu prikažite brojeve  za koji vrijedi .

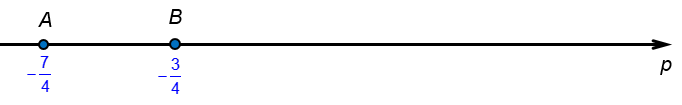
2. Bojom označite dio brojevnog pravca na kojem se nalaze sve točke s koordinatom *x* za koje vrijedi:

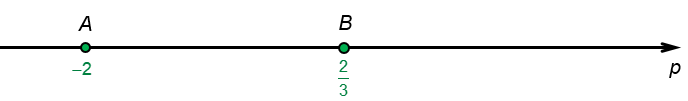
a) 

b) 

3. Na brojevnom pravcu su zadane dvije točke. Odredite ishodište i jediničnu točku.

 a)

 b)

 c)

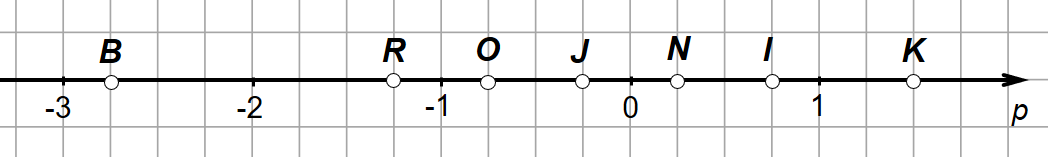
**Dopunski zadatci**

1. Svaki racionalan broj iz lijevog stupca povežite s njegovom apsolutnom vrijednosti u desnom stupcu.

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  | 1.5 |
|  |  |  | 1.25 |
|  |  |  | 0.75 |
|  |  |  | 1.9 |

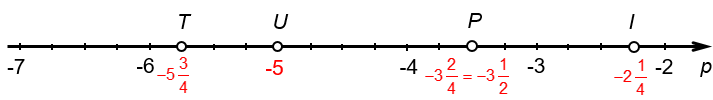
2. Dopunite tablicu.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **BROJ** |  |  |  |  |  |
| **SUPROTAN BROJ** |  |  |  |  |  |

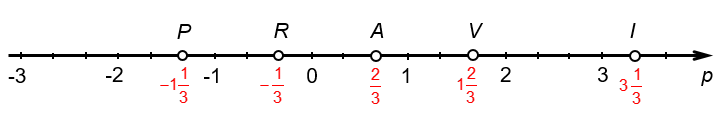
3. Točkama brojevnog pravac pridružite racionalne brojeve.

4. Prikažite na brojevnom pravcu .

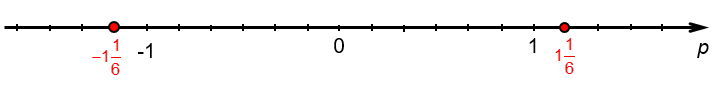
5. Prikažite na brojevnom pravcu .

**Rješenja nastavnog listića**

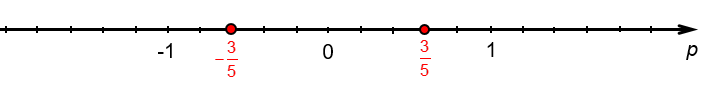
1. a)



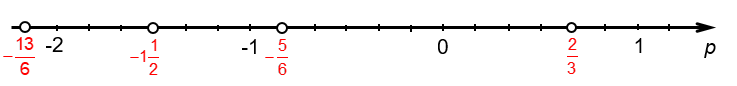
b)



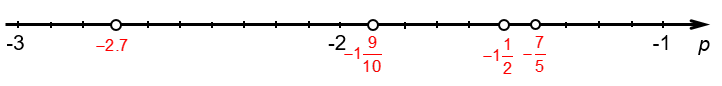
2.



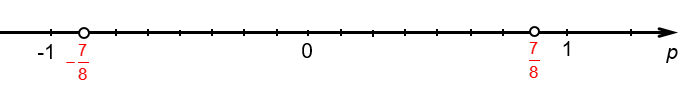
3.



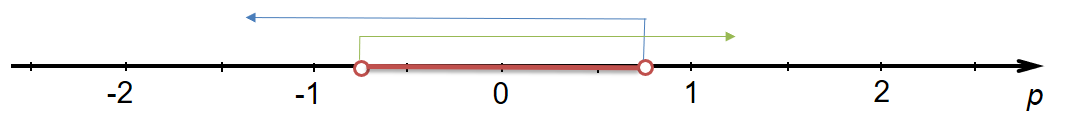
4.

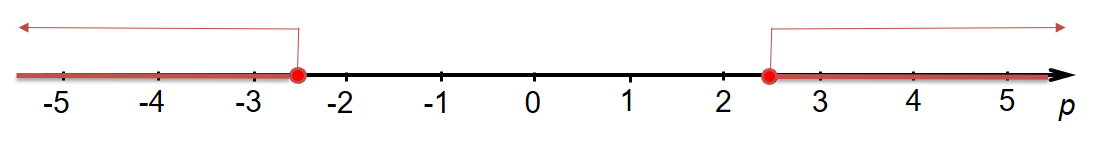


5.

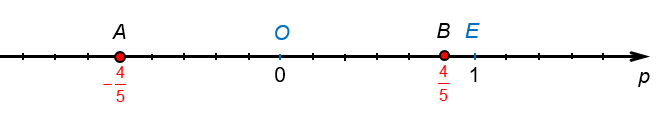
**Rješenja dodatnih zadataka**

1.

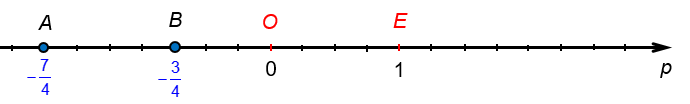
2. a)



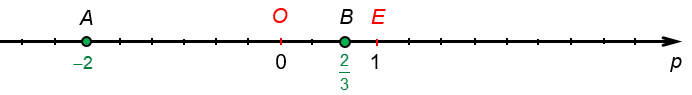
b)



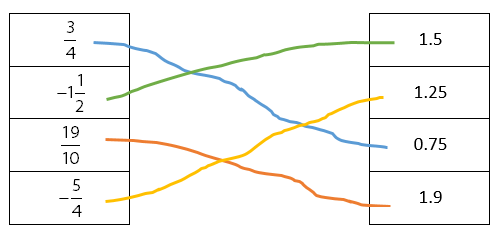
3. a)



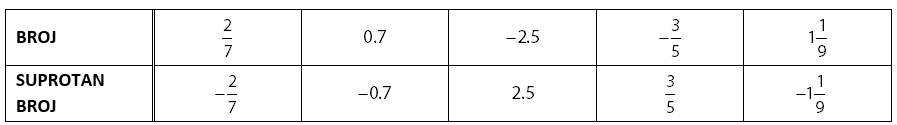
b)



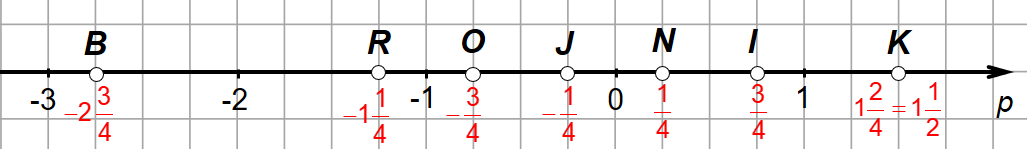
c)

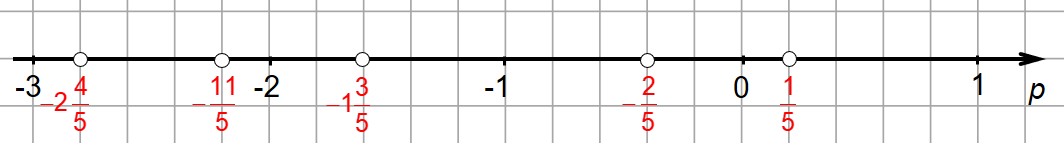
**Rješenja dopunskih zadataka**

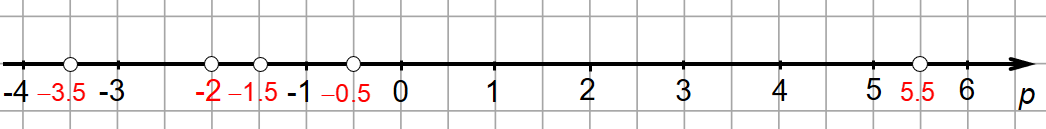
1.



2.

3.

4.

5.