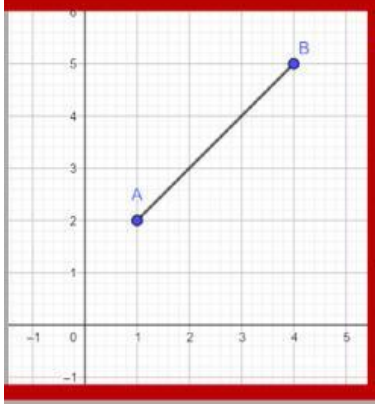
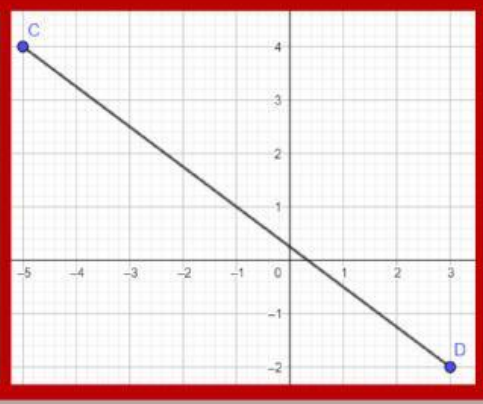
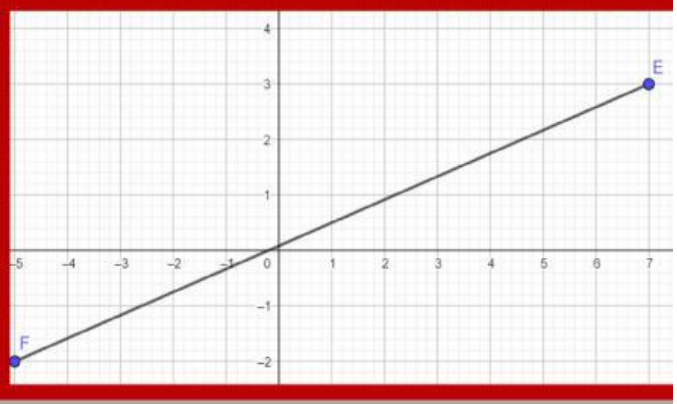
Primjena Pitagorina poučka na koordinatni sustav

1. Koristeći kvadratnu mrežu, izračunaj kolike su dužine na slikama(Nije potrebno upisati mjerne jedinice ali je potrebno djelomično korjenovati ako je to moguće).

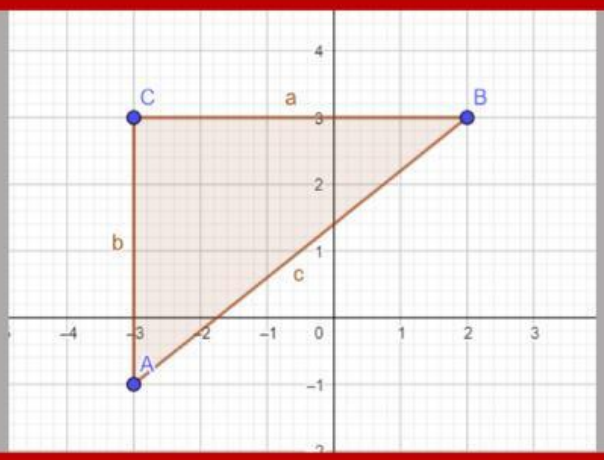






AB= $\sqrt{}$ CD= EF=

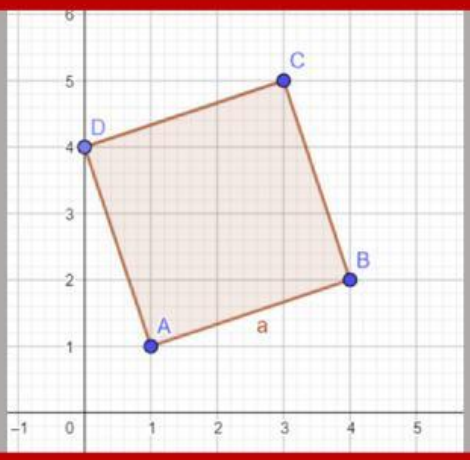
2. Izračunaj hipotenuzu pravokutnog trokuta sa slike. Izračunaj mu i površinu. Nije potrebno upisati mjerne jedinice.



c=$\sqrt{}$

P=

3. Izračunaj stranicu i površinu kvadrata sa slike.



Označi točan odgovor

a=3	P=16
a=4	P=100
a=$\sqrt{10}$	P=10
a=2	P=9

LIVEWORKSHEETS