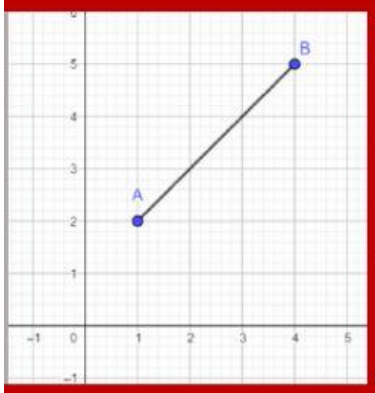
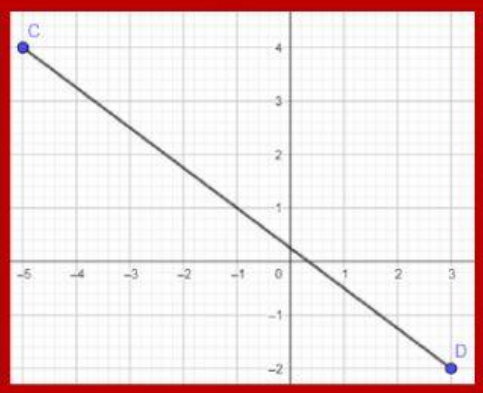
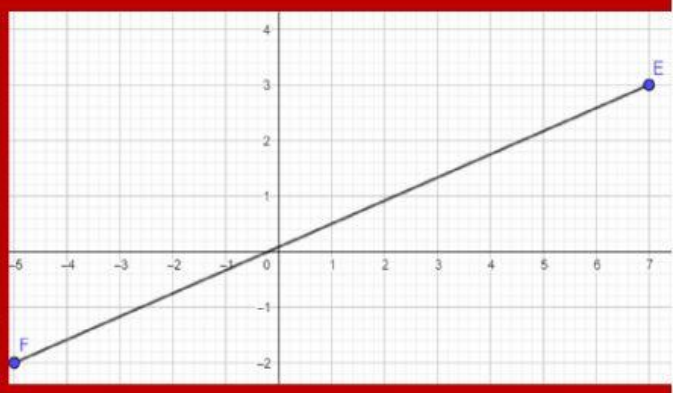
Primena Pitagorine teoreme na koordinatni sistem

1. Koristeći kvadratnu mrežu, izračunaj koliko su duži na slikama(Nije potrebno upisati merne jedinice ali je potrebno delimično korenovati ako je to moguće).

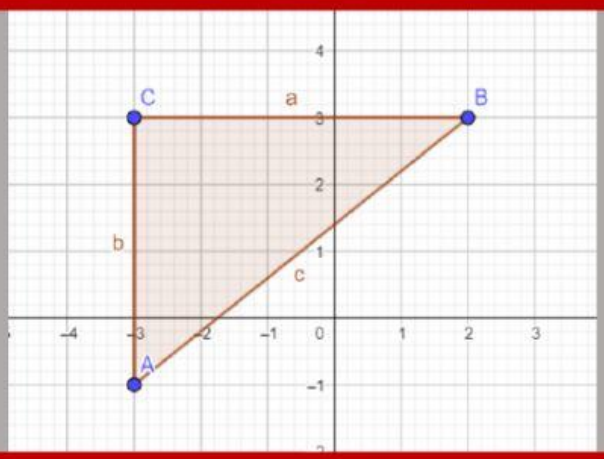






AB= $\sqrt{}$ CD= EF=

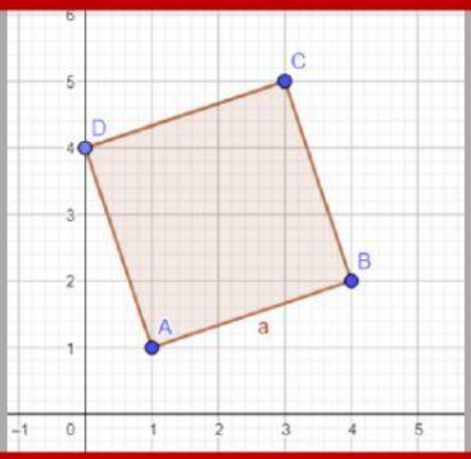
2. Izračunaj hipotenuzu pravuoglog trougla sa slike. Izračunaj mu i površinu. Nije potrebno upisati merne jedinice.



c=$\sqrt{}$

P=

3. Izračunaj stranicu i površinu kvadrata sa slike.



Označi tačan odgovor

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

LIVEWORKSHEETS