KOORDINATNA GRAFIKA

TO PETEROKUT :D

 REPEAT 5[FD :D RT 72 SHOW POS]

END

Zbog čega je u programu iznad RT kut postavljen na 720?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Što će ispisati naredba SHOW POS? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

TO PETEROKUT :D

 REPEAT 5[FD :D RT 72 PR HEADING]

END

Što ispisuje naredba PR HEADING? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

TO ZVIJEZDA :D

 REPEAT 5[FD :D BK :D SETH HEADING + 360/5]

END

Na koji način postavljamo usmjerenje kornjače SETH HEADING + 360/5? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

TO P.TROKUT :PK :NK

 SETY :NK

 SETY 0

 SETX :PK

 PR DISTANCE LIST 0 :NK

 SETXY 0 :NK

END

Što je varijabla :PK? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. Što je varijabla :NK? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Što će ispisati naredba PR DISTANCE? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

TO P.TROKUT2 :PK :NK

 SETY :NK

 SETY 0

 SETX :PK

 MAKE “UDALJENOST DISTANCE LIST 0 :NK

 MAKE “KUT TOWARDS DISTANCE LIST 0 :NK

 SETH :KUT

 FD :UDALJENOST/2

END

Što čini funkcija TOWARDS? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

TO DIJAGONALE :D :N

 MAKE “TOCKE []

 REPEAT :N[MAKE “TOCKE LPUT POS :TOCKE

 FD :D

 RT 360/:N]

 FOR [I 1 :N 1][SETPOS FIRST :TOCKE

 SETPOS ITEM :I :TOCKE]

END

Čemu služi petlja FOR u programu iznad? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

|  |  |  |
| --- | --- | --- |
| Naredba | Primjer | Opis |
| Setxy |  |  |
| Sety |  |  |
| POS |  |  |
| SETPOS |  |  |
| HEADING |  |  |
| DISTANCE |  |  |
| TOWARDS |  |  |