

Step-by-Step: Bearing / Bearing Intersection

12. Start the COGO command if it isn't already running.
13. We are going to do a bearing / bearing intersection. From 3 we want to use a bearing of S 0°10'00" E and from 1 a bearing of N 89°50'00" E. Input the information shown underlined.

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Enter From Point: <4>(Backup/Toggles/Curve/CB): 3 <enter>
Options: +/- or Pt..Pt+-Angle
Enter Quadrant Bearing like QDD.MMSS:<>: (Backup Toggles Points Line): 20.10 <enter>
-->Bearing used = S00°10'00"E
Options: C#=-*/sin/cos/tan... or Pt..Pt(+*/*) a Distance
Enter the Distance: <>:(Backup Toggles Points Line): <enter>
Pick or Enter the Solve Point: <5>(Backup Toggles): 5 <enter>
Options: Pt..Pt+-Angle
Enter Quadrant Bearing #2 like QDD.MMSS: <>:(Backup Toggles Points Line): 189.50 <enter>
-->Bearing used = N89°50'00"E

Pick or Enter the To Point: <4>:(Backup Toggles): 1 <enter>

Enter Description:<>: <enter>

3 S00°10'00"E dist= 100.000 N= 5000.198 E= 5068.000 5
Pick the side you want the bearing placed/Above/Below: <enter>

5 S89°50'00"W dist= 68.000 N= 5000.000 E= 5000.000 1 Pick the side you want the
bearing placed/Above/Below: <enter>

Bearing1 input=20.20 Bearing2 input=189.50
```

14. Your drawing should now look like this.

