

Page 468 Example 13

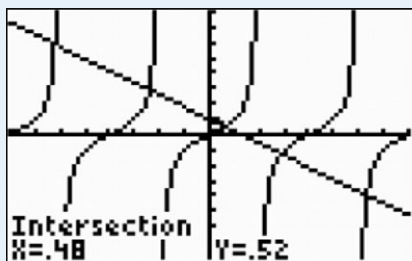
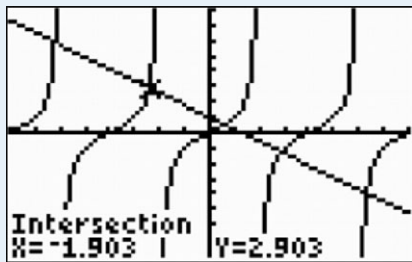
Graphical solution of a trig equation

TI-84 Plus

Enter the window values in terms of π .

```

WINDOW
Xmin=-6.283185...
Xmax=6.2831853...
Xscl=.78539816...
Ymin=-8
Ymax=8
Yscl=1
↓Xres=
  
```



Repeat for the other 3 intersections.

Casio fx-9860GII

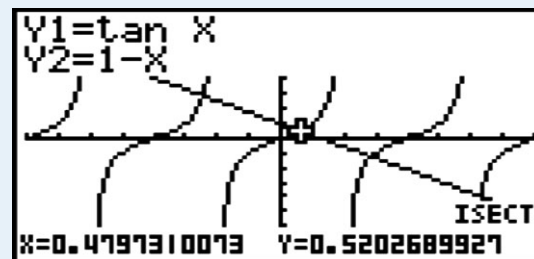
Enter the window values in terms of π .

```

View Window
Xmin : -6.2831853
max : 6.2831853
scale : 0.78539816
dot : 0.0997331
Ymin : -8
max : 8
[INIT] [TRIG] [STD] [STD] [RCL]
  
```

```

Graph Func : On      ↑
Dual Screen : Off
Simul Graph : Off
Derivative  : Off
Background : None
Sketch Line : Norm
Angle      : Rad     ↓
[Deg] [Rad] [Gra]
  
```



Repeat for the other 3 intersections.