

Sun Dial Gnomon and Hour Angles

Gnomon (Right Triangle for Latitude of Marília, SP)

Base: 10 cm

Height: 4.08 cm

Hour	Hour Angle (degrees)
6:00	-90.00
7:00	-54.66
8:00	-33.20
9:00	-20.70
10:00	-12.31
11:00	-5.78
12:00	0.00
13:00	5.78
14:00	12.31
15:00	20.70
16:00	33.20
17:00	54.66
18:00	90.00