

60 = Daily High  
 56 = Temp at 11:00  
 48 = Overnight Low

How large is the daily temperature range?

60 is at what percentile of the daily temperature range?

48 is at what percentile of the daily temperature range?

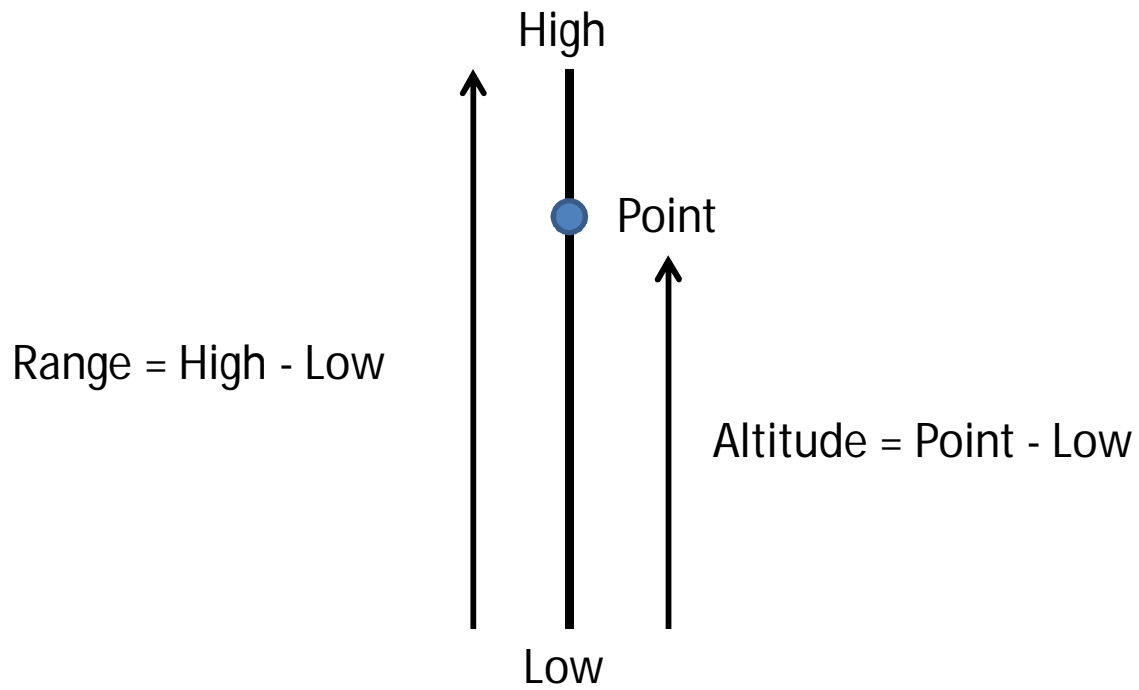
56 is at what percentile of the daily temperature range?

60

56

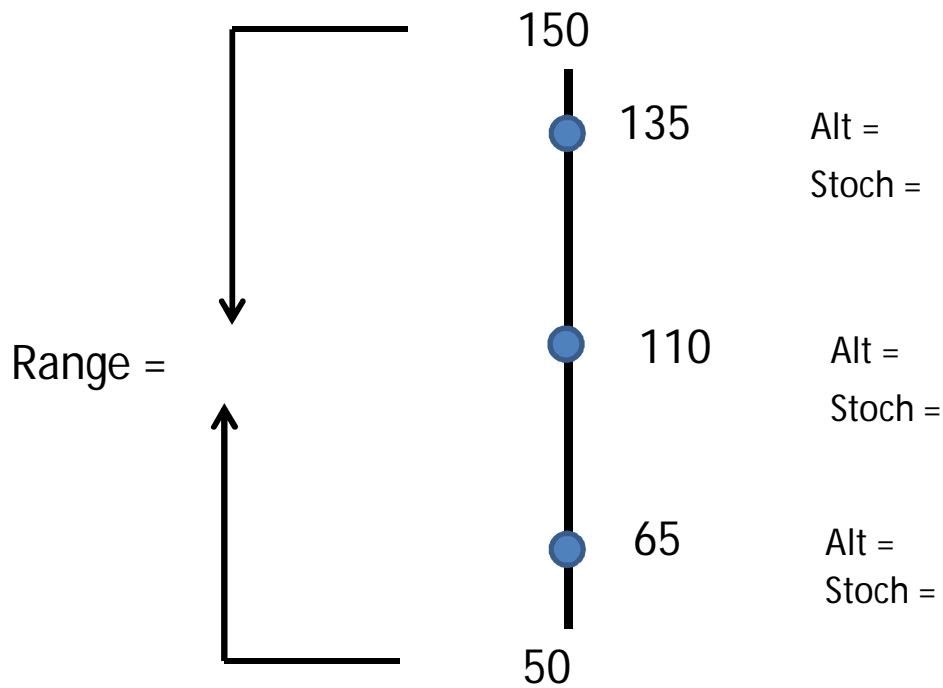
48

The Stochastic describes the location of one point within a range.



$$\text{Stochastic} = \frac{\text{Altitude}}{\text{Range}} \quad \times 100$$

Calculate these three stochastics.



$$\text{Range} = H - L$$

$$\text{Altitude} = \text{Point} - L$$

$$\text{Stochastic} = \frac{\text{Altitude}}{\text{Range}} \times 100$$

Stochastic

APPF	AppFolio	42
APPN	Appian Co	29
APPS	Digital Tur	60
APRN	Blue Apro	1
APTI	Apptio Inc	82
APTV	Aptiv PLC	3
APTX	Aptinyx In	32
APU	AmeriGas	7
APY	Apergy Co	8
AQ	Aquantia	14
AQST	Aquestive	0
AQUA	Evoqua W	11
AR	Antero Re	1
ARA	American	2
ARAY	Accuray In	20
ARCB	ArcBest Co	20
ARCE	Arco Platf	24
ARCH	Arch Coal	31
ARCO	Arcos Dor	44
ARD	Ardagh Gr	5
ARE	Alexandri	42
ARES	Ares Mana	42
ARGO	Argo Grou	86
ARLO	Arlo Techn	7
ARLP	Alliance R	64
ARMK	Aramark	9
ARNA	Arena Pha	56
ARNC	Arconic In	22
AROC	Archrock I	7
ARQL	ArQule, In	31
ARRS	ARRIS Inte	96
ARRY	Array Biop	56
ARVN	Arvinas In	7
ARW	Arrow Ele	27
ARWR	Arrowhea	58
ASB	Associates	1
ASC	Ardmore S	12
ASGN	ASGN Inc	1
ASH	Ashland G	37
ASIX	AdvanSix	9
ASMB	Assembly	3
ASNA	Ascena Re	20
ASPS	Altisource	2
ASRT	Assertio T	1
ASTE	Astec Indu	1
ASUR	Asure Sof	1
AT	Atlantic P	44
ATEN	A10 Netw	30
ATGE	Adtalem C	55
ATH	Athene Ho	5
ATHN	athenahe	34
ATHX	Athersys,	35
ATI	Allegheny	13
ATKR	Atkore Int	26

90's  
80's  
70's  
60's  
50's  
40's  
30's  
20's  
10's  
0's

96
86
82
64
60
58
56
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