

$$Z = \frac{x - \mu}{\sigma}$$

We have $P(x < 35) = 7\% = 0.07$

If $z_1 =$ then $P(z_1 < Z < 0) = 0.50 - 0.07 = 0.43$

$\therefore z_1 = -1.48$ (from Normal Probability table)

$$\frac{35 - \mu}{\sigma} = -1.48$$

$$35 - \mu = -1.48\sigma \quad \dots (1)$$

Also $P(X < 63) = 89\% = 0.89$

If $Z_2 =$ then $P(0 < Z < Z_2) = 0.89 - 0.50 = 0.39$

$Z_2 = 1.23$ (from Normal Probability table)

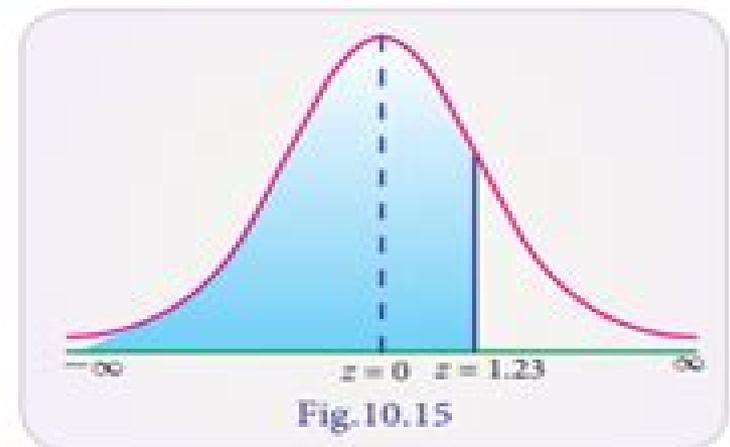
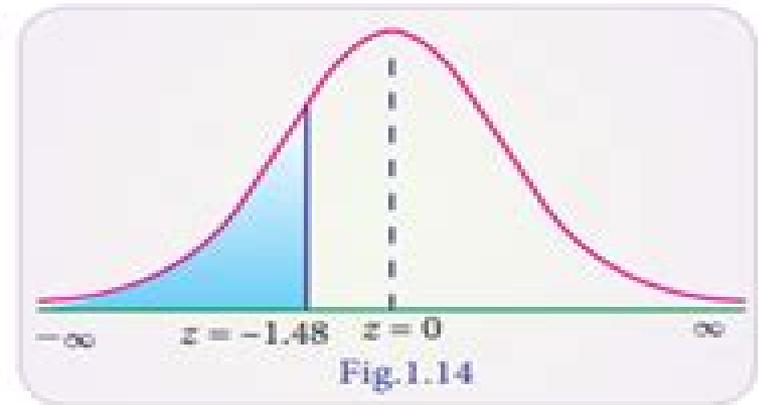
$$\frac{63 - \mu}{\sigma} = 1.23 \text{ (or) } 63 - \mu = 1.23\sigma \quad \dots (2)$$

$$(2) - (1) \Rightarrow 28 = 2.71\sigma \text{ or } \sigma = \frac{28}{2.71} = 10.33$$

From (1) we have

$$\mu = 35 + 1.48\sigma = 35 + 1.48(10.33)$$

$$\mu = 50.27$$



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