IS MY PROCESS CAPABLE?

Q1

USL = 7, LSL = 4, Sigma (
$$\sigma$$
) = 0.5

Q2

USL = 9, LSL = 4, Sigma
$$(\sigma)$$
 = 1

Q3

USL = 22, LSL = 10, Sigma (
$$\sigma$$
) = 2

Q4

USL = 7, LSL = 4, Sigma (
$$\sigma$$
) = 0.5, \bar{x} = 5

Q5

USL = 7, LSL = 4, Sigma (
$$\sigma$$
) = 0.5, \bar{x} = 6

Q6

USL = 12, LSL = 6, Sigma (
$$\sigma$$
) = 1, \bar{X} = 9.5

Q7

USL = 35, LSL = 15, Sigma (
$$\sigma$$
) = 3

Q8

USL = 35, LSL = 15, Sigma (
$$\sigma$$
) = 3, \bar{x} = 27