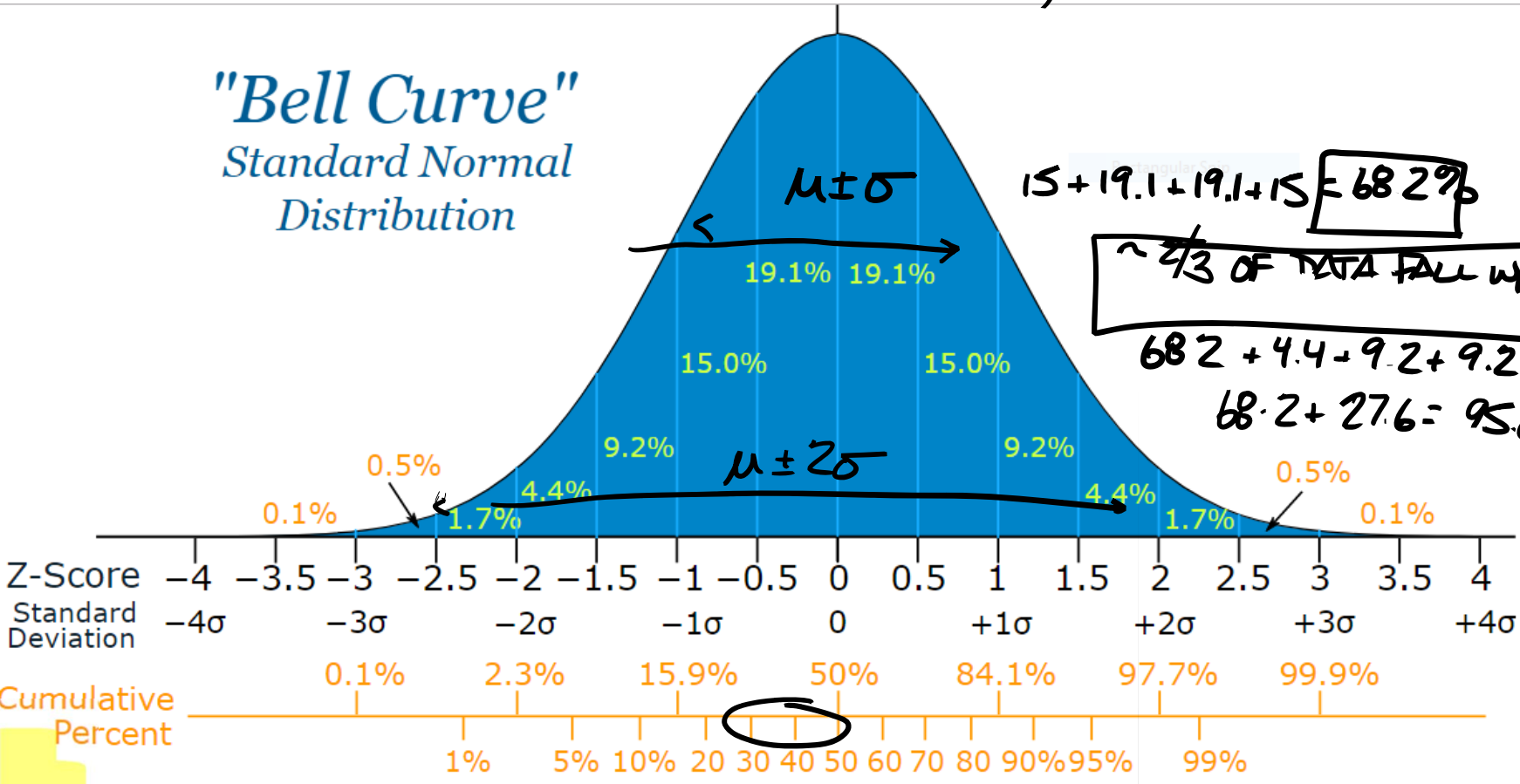


"Bell Curve" Standard Normal Distribution

MEAN (μ)



$$15 + 19.1 + 19.1 + 15 = 68.2\%$$

$\sim 2/3$ OF DATA FALL W/IN $\pm 1\sigma$

$$68.2 + 4.4 + 9.2 + 9.2 + 4.4 =$$

$$68.2 + 27.6 = 95.8\% = 95\% \text{ OF DATA W/IN } \pm 2\sigma$$

99% OF DATA W/IN $\pm 3\sigma$

6