



$$z = \frac{5.5 - 4.2}{1.1} = \frac{1.3}{1.1} \approx 1.2$$

$$z = \frac{x - \bar{x}}{\sigma}$$

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*value* (pointing to  $X$ )

*may* (under  $\bar{X}$ )

*isort-type* (under  $\sigma$ )

*note z* (pointing to  $z$ )

$$X = z \cdot \sigma + \bar{X}$$

*value* (pointing to  $X$ )

*note z* (pointing to  $z$ )

CV / homogéneitás

$$\overline{TE} : \quad \bar{x} = 4,28 \quad \sigma = 1,1$$

$$CV = \frac{1,1}{4,28} \approx 0,257 = 25,7\%$$