

Hallar la media aritmética de las siguientes series de datos no agrupados.

a) $5, 20, 15, 5, 3, 5, 6, 5 = 64$

$$\bar{X} = \frac{\sum x}{n} \quad \bar{X} = \frac{64}{8} = 8 \quad \text{R// } \bar{X} = 8$$

b) $25, 22, 30, 18, 50, 61 = 206 \times 3 = \bar{X}$

$$\bar{X} = \frac{\sum x}{n} \quad \bar{X} = \frac{206}{6} = 34.33 \quad \text{R// } \bar{X} = 34.3$$

c) $12, 14, 16, 21 = 63$

$$\bar{X} = \frac{\sum x}{n} \quad \bar{X} = \frac{63}{4} = 15.75 \quad \text{R// } \bar{X} = 15.75$$

d) 16, 18, 77, 15, 16, 77, 78, 18, 19, 77, 16 = 187

$$\bar{x} = \frac{\sum x}{n} \quad \bar{x} = \frac{187}{11} = 17 \quad \text{R//} \quad \bar{x} = 77$$

e) 5.50, 6.90, 5.10, 6.50, 8, 7.10, 5.90 = 45

$$\bar{x} = \frac{\sum x}{n} \quad \bar{x} = \frac{45}{7} = 6.42 \quad \text{R//} \quad \bar{x} = 6.42$$