

Media, Mediana, Moda y Rango (C)

Calcule la media, la mediana, la moda y el rango de cada conjunto numérico.

1) $\{55, 69, 15, 61, 96, 87, 17, 36, 83, 31\}$

2) $\{64, 32, 64, 28, 77, 15, 26, 82, 44, 59\}$

3) $\{87, 25, 75, 14, 87, 97, 42, 93, 87, 44\}$

4) $\{47, 68, 64, 95, 47, 35, 64, 26, 94, 57\}$

5) $\{85, 12, 44, 60, 79, 52, 60, 37, 32, 41\}$

6) $\{55, 24, 45, 52, 35, 55, 77, 52, 55, 17\}$

7) $\{86, 53, 86, 35, 90, 57, 36, 52, 37, 37\}$

8) $\{58, 28, 58, 58, 59, 48, 57, 66, 33, 74\}$

Media, Mediana, Moda y Rango (C) Respuestas

Calcule la media, la mediana, la moda y el rango de cada conjunto numérico.

1) {55, 69, 15, 61, 96, 87, 17, 36, 83, 31}

Media: 55
Mediana: 58

Sin moda.
Rango: 81

2) {64, 32, 64, 28, 77, 15, 26, 82, 44, 59}

Media: 49.1
Mediana: 51.5

Moda: 64
Rango: 67

3) {87, 25, 75, 14, 87, 97, 42, 93, 87, 44}

Media: 65.1
Mediana: 81

Moda: 87
Rango: 83

4) {47, 68, 64, 95, 47, 35, 64, 26, 94, 57}

Media: 59.7
Mediana: 60.5

Modas: 47, 64
Rango: 69

5) {85, 12, 44, 60, 79, 52, 60, 37, 32, 41}

Media: 50.2
Mediana: 48

Moda: 60
Rango: 73

6) {55, 24, 45, 52, 35, 55, 77, 52, 55, 17}

Media: 46.7
Mediana: 52

Moda: 55
Rango: 60

7) {86, 53, 86, 35, 90, 57, 36, 52, 37, 37}

Media: 56.9
Mediana: 52.5

Modas: 37, 86
Rango: 55

8) {58, 28, 58, 58, 59, 48, 57, 66, 33, 74}

Media: 53.9
Mediana: 58

Moda: 58
Rango: 46