

Media, Mediana, Moda y Rango (G)

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

1) $\{12, 15, 23, 23, 29, 34, 37, 39, 39, 43, 59, 59, 64, 65, 69, 70, 71, 73, 75, 97\}$

2) $\{14, 16, 19, 20, 21, 21, 27, 28, 34, 36, 36, 36, 38, 38, 57, 57, 69, 69, 84, 86\}$

3) $\{19, 20, 20, 21, 24, 27, 39, 47, 56, 56, 56, 60, 68, 70, 73, 78, 78, 78, 79, 85\}$

4) $\{11, 11, 11, 11, 11, 13, 20, 26, 32, 49, 59, 61, 61, 65, 65, 68, 68, 70, 74, 97\}$

5) $\{11, 17, 17, 23, 27, 33, 40, 52, 55, 67, 71, 71, 81, 90, 90, 93, 96, 96, 98, 98\}$

Media, Mediana, Moda y Rango (G) Respuestas

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

1) $\{12, 15, 23, 23, 29, 34, 37, 39, 39, 43, 59, 59, 64, 65, 69, 70, 71, 73, 75, 97\}$

Media: 49.8

Mediana: 51

Modas: 23, 39, 59

Rango: 85

2) $\{14, 16, 19, 20, 21, 21, 27, 28, 34, 36, 36, 36, 38, 38, 57, 57, 69, 69, 84, 86\}$

Media: 40.3

Mediana: 36

Moda: 36

Rango: 72

3) $\{19, 20, 20, 21, 24, 27, 39, 47, 56, 56, 56, 60, 68, 70, 73, 78, 78, 78, 79, 85\}$

Media: 52.7

Mediana: 56

Modas: 56, 78

Rango: 66

4) $\{11, 11, 11, 11, 11, 13, 20, 26, 32, 49, 59, 61, 61, 65, 65, 68, 68, 70, 74, 97\}$

Media: 44.15

Mediana: 54

Moda: 11

Rango: 86

5) $\{11, 17, 17, 23, 27, 33, 40, 52, 55, 67, 71, 71, 81, 90, 90, 93, 96, 96, 98, 98\}$

Media: 61.3

Mediana: 69

Modas: 17, 71, 90, 96, 98

Rango: 87