



Найдите среднее число, интерквартильный размах, среднее абсолютное отклонение этих чисел. Если возможно, округлите до десятков.

**ОТВЕТЫ**

об) 4, 7, 9, 9, 1      mean = 6      число      1      4      7      9      9  
1, 4, 7, 9, 9      median = 7      расстояние      5      2      1      3      3  
Q1 = 2.5      I.Q.R. = 6.5  
Q3 = 9      M.A.D. = 2.8

об. 6   7   6,5   2,8

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

1) 9, 4, 1, 7, 8

2) 3, 4, 7, 3, 6, 1

3) 1, 7, 7, 3, 1, 4

4) 2, 8, 3, 7, 8, 2, 2

5) 6, 1, 5, 9, 5, 3, 6

6) 3, 3, 5, 5, 9, 8, 2,  
27) 1, 1, 5, 7, 9, 2, 5,  
2



Найдите среднее число, интерквартильный размах, среднее абсолютное отклонение этих чисел. Если возможно, округлите до десятков.

|     |                        |              |            |     |     |     |     |     |
|-----|------------------------|--------------|------------|-----|-----|-----|-----|-----|
| об) | 4, 7, 9, 9, 1          | mean = 6     | число      | 1   | 4   | 7   | 9   | 9   |
|     | 1, 4, 7, 9, 9          | median = 7   | расстояние | 5   | 2   | 1   | 3   | 3   |
|     | Q1 = 2.5               | I.Q.R. = 6.5 |            |     |     |     |     |     |
|     | Q3 = 9                 | M.A.D. = 2.8 |            |     |     |     |     |     |
| 1)  | 9, 4, 1, 7, 8          | mean = 5.8   | число      | 1   | 4   | 7   | 8   | 9   |
|     | 1, 4, 7, 8, 9          | median = 7   | расстояние | 4.8 | 1.8 | 1.2 | 2.2 | 3.2 |
|     | Q1 = 2.5               | I.Q.R. = 6   |            |     |     |     |     |     |
|     | Q3 = 8.5               | M.A.D. = 2.6 |            |     |     |     |     |     |
| 2)  | 3, 4, 7, 3, 6, 1       | mean = 4     | число      | 1   | 3   | 3   | 4   | 6   |
|     | 1, 3, 3, 4, 6, 7       | median = 3.5 | расстояние | 3   | 1   | 1   | 0   | 2   |
|     | Q1 = 3                 | I.Q.R. = 3   |            |     |     |     |     |     |
|     | Q3 = 6                 | M.A.D. = 1.7 |            |     |     |     |     |     |
| 3)  | 1, 7, 7, 3, 1, 4       | mean = 3.8   | число      | 1   | 1   | 3   | 4   | 7   |
|     | 1, 1, 3, 4, 7, 7       | median = 3.5 | расстояние | 2.8 | 2.8 | 0.8 | 0.2 | 3.2 |
|     | Q1 = 1                 | I.Q.R. = 6   |            |     |     |     |     |     |
|     | Q3 = 7                 | M.A.D. = 2.2 |            |     |     |     |     |     |
| 4)  | 2, 8, 3, 7, 8, 2, 2    | mean = 4.6   | число      | 2   | 2   | 2   | 3   | 7   |
|     | 2, 2, 2, 3, 7, 8, 8    | median = 3   | расстояние | 2.6 | 2.6 | 2.6 | 1.6 | 2.4 |
|     | Q1 = 2                 | I.Q.R. = 6   |            |     |     |     |     |     |
|     | Q3 = 8                 | M.A.D. = 2.7 |            |     |     |     |     |     |
| 5)  | 6, 1, 5, 9, 5, 3, 6    | mean = 5     | число      | 1   | 3   | 5   | 5   | 6   |
|     | 1, 3, 5, 5, 6, 6, 9    | median = 5   | расстояние | 4   | 2   | 0   | 0   | 1   |
|     | Q1 = 3                 | I.Q.R. = 3   |            |     |     |     |     |     |
|     | Q3 = 6                 | M.A.D. = 1.7 |            |     |     |     |     |     |
| 6)  | 3, 3, 5, 5, 9, 8, 2, 2 | mean = 4.6   | число      | 2   | 2   | 3   | 3   | 5   |
|     | 2, 2, 3, 3, 5, 5, 8, 9 | median = 4   | расстояние | 2.6 | 2.6 | 1.6 | 1.6 | 0.4 |
|     | Q1 = 2.5               | I.Q.R. = 4   |            |     |     |     |     |     |
|     | Q3 = 6.5               | M.A.D. = 2.1 |            |     |     |     |     |     |
| 7)  | 1, 1, 5, 7, 9, 2, 5, 2 | mean = 4     | число      | 1   | 1   | 2   | 2   | 5   |
|     | 1, 1, 2, 2, 5, 5, 7, 9 | median = 3.5 | расстояние | 3   | 3   | 2   | 2   | 1   |
|     | Q1 = 1.5               | I.Q.R. = 4.5 |            |     |     |     |     |     |
|     | Q3 = 6                 | M.A.D. = 2.5 |            |     |     |     |     |     |

**Ответы**

|     |            |            |            |            |
|-----|------------|------------|------------|------------|
| об. | <u>6</u>   | <u>7</u>   | <u>6,5</u> | <u>2,8</u> |
| 1.  | <u>5,8</u> | <u>7</u>   | <u>6</u>   | <u>2,6</u> |
| 2.  | <u>4</u>   | <u>3,5</u> | <u>3</u>   | <u>1,7</u> |
| 3.  | <u>3,8</u> | <u>3,5</u> | <u>6</u>   | <u>2,2</u> |
| 4.  | <u>4,6</u> | <u>3</u>   | <u>6</u>   | <u>2,7</u> |
| 5.  | <u>5</u>   | <u>5</u>   | <u>3</u>   | <u>1,7</u> |
| 6.  | <u>4,6</u> | <u>4</u>   | <u>4</u>   | <u>2,1</u> |
| 7.  | <u>4</u>   | <u>3,5</u> | <u>4,5</u> | <u>2,5</u> |