



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

Answers

1) 75 , 75 , 79 , 68 , 72 , 70

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

2) 66 , 64 , 51 , 51 , 63

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

3) 81 , 80 , 81 , 82 , 74 , 83

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

4) 10 , 7 , 12 , 10 , 6

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

5) 59 , 58 , 59 , 49 , 63 , 67

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

6) 35 , 34 , 24 , 17 , 35

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

7) 22 , 22 , 8 , 22 , 22 , 8

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

8) 88 , 83 , 77 , 83 , 79

8. \_\_\_\_\_

9) 82 , 81 , 83 , 67 , 66 , 66

9. \_\_\_\_\_

10) 16 , 11 , 26 , 21 , 21

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

- 1) 75 , 75 , 79 , 68 , 72 , 70  
 mean:  $439 \div 6 = 73.2$   
 median: 68 , 70 , 72 , 73.5 , 75 , 75 , 79  
 mode:  $75 = 2 \times$   
 range:  $79 - 68 = 11$
- 2) 66 , 64 , 51 , 51 , 63  
 mean:  $295 \div 5 = 59$   
 median: 51 , 51 , 63 , 64 , 66  
 mode:  $51 = 2 \times$   
 range:  $66 - 51 = 15$
- 3) 81 , 80 , 81 , 82 , 74 , 83  
 mean:  $481 \div 6 = 80.2$   
 median: 74 , 80 , 81 , 81 , 81 , 82 , 83  
 mode:  $81 = 2 \times$   
 range:  $83 - 74 = 9$
- 4) 10 , 7 , 12 , 10 , 6  
 mean:  $45 \div 5 = 9$   
 median: 6 , 7 , 10 , 10 , 12  
 mode:  $10 = 2 \times$   
 range:  $12 - 6 = 6$
- 5) 59 , 58 , 59 , 49 , 63 , 67  
 mean:  $355 \div 6 = 59.2$   
 median: 49 , 58 , 59 , 59 , 59 , 63 , 67  
 mode:  $59 = 2 \times$   
 range:  $67 - 49 = 18$
- 6) 35 , 34 , 24 , 17 , 35  
 mean:  $145 \div 5 = 29$   
 median: 17 , 24 , 34 , 35 , 35  
 mode:  $35 = 2 \times$   
 range:  $35 - 17 = 18$
- 7) 22 , 22 , 8 , 22 , 22 , 8  
 mean:  $104 \div 6 = 17.3$   
 median: 8 , 8 , 22 , 22 , 22 , 22 , 22  
 mode:  $22 = 4 \times$   
 range:  $22 - 8 = 14$
- 8) 88 , 83 , 77 , 83 , 79  
 mean:  $410 \div 5 = 82$   
 median: 77 , 79 , 83 , 83 , 88  
 mode:  $83 = 2 \times$   
 range:  $88 - 77 = 11$
- 9) 82 , 81 , 83 , 67 , 66 , 66  
 mean:  $445 \div 6 = 74.2$   
 median: 66 , 66 , 67 , 74 , 81 , 82 , 83  
 mode:  $66 = 2 \times$   
 range:  $83 - 66 = 17$
- 10) 16 , 11 , 26 , 21 , 21  
 mean:  $95 \div 5 = 19$   
 median: 11 , 16 , 21 , 21 , 26  
 mode:  $21 = 2 \times$   
 range:  $26 - 11 = 15$

Answers

1.	<u>73.2</u>	<u>73.5</u>	<u>75</u>	<u>11</u>
2.	<u>59</u>	<u>63</u>	<u>51</u>	<u>15</u>
3.	<u>80.2</u>	<u>81</u>	<u>81</u>	<u>9</u>
4.	<u>9</u>	<u>10</u>	<u>10</u>	<u>6</u>
5.	<u>59.2</u>	<u>59</u>	<u>59</u>	<u>18</u>
6.	<u>29</u>	<u>34</u>	<u>35</u>	<u>18</u>
7.	<u>17.3</u>	<u>22</u>	<u>22</u>	<u>14</u>
8.	<u>82</u>	<u>83</u>	<u>83</u>	<u>11</u>
9.	<u>74.2</u>	<u>74</u>	<u>66</u>	<u>17</u>
10.	<u>19</u>	<u>21</u>	<u>21</u>	<u>15</u>



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

Answers

1) 30 , 30 , 21 , 40 , 38 , 31

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

2) 37 , 34 , 24 , 36 , 34

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

3) 72 , 72 , 60 , 69 , 63 , 73

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

4) 16 , 15 , 8 , 23 , 23

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

5) 95 , 95 , 86 , 78 , 85 , 82

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

6) 25 , 21 , 24 , 25 , 30

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

7) 50 , 50 , 55 , 48 , 47 , 65

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

8) 25 , 20 , 20 , 25 , 20

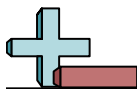
8. \_\_\_\_\_

9) 72 , 72 , 85 , 83 , 81 , 84

9. \_\_\_\_\_

10) 45 , 43 , 50 , 45 , 52

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 30, 30, 21, 40, 38, 31

mean:  $190 \div 6 = 31.7$

median: 21, 30, 30, 30.5, 31, 38, 40

mode:  $30 = 2 \times$

range:  $40 - 21 = 19$

2) 37, 34, 24, 36, 34

mean:  $165 \div 5 = 33$

median: 24, 34, 34, 36, 37

mode:  $34 = 2 \times$

range:  $37 - 24 = 13$

3) 72, 72, 60, 69, 63, 73

mean:  $409 \div 6 = 68.2$

median: 60, 63, 69, 70.5, 72, 72, 73

mode:  $72 = 2 \times$

range:  $73 - 60 = 13$

4) 16, 15, 8, 23, 23

mean:  $85 \div 5 = 17$

median: 8, 15, 16, 23, 23

mode:  $23 = 2 \times$

range:  $23 - 8 = 15$

5) 95, 95, 86, 78, 85, 82

mean:  $521 \div 6 = 86.8$

median: 78, 82, 85, 85.5, 86, 95, 95

mode:  $95 = 2 \times$

range:  $95 - 78 = 17$

6) 25, 21, 24, 25, 30

mean:  $125 \div 5 = 25$

median: 21, 24, 25, 25, 30

mode:  $25 = 2 \times$

range:  $30 - 21 = 9$

7) 50, 50, 55, 48, 47, 65

mean:  $315 \div 6 = 52.5$

median: 47, 48, 50, 50, 55, 65

mode:  $50 = 2 \times$

range:  $65 - 47 = 18$

8) 25, 20, 20, 25, 20

mean:  $110 \div 5 = 22$

median: 20, 20, 20, 25, 25

mode:  $20 = 3 \times$

range:  $25 - 20 = 5$

9) 72, 72, 85, 83, 81, 84

mean:  $477 \div 6 = 79.5$

median: 72, 72, 81, 82, 83, 84, 85

mode:  $72 = 2 \times$

range:  $85 - 72 = 13$

10) 45, 43, 50, 45, 52

mean:  $235 \div 5 = 47$

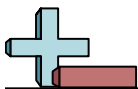
median: 43, 45, 45, 50, 52

mode:  $45 = 2 \times$

range:  $52 - 43 = 9$

### Answers

1.	<u>31.7</u>	<u>30.5</u>	<u>30</u>	<u>19</u>
2.	<u>33</u>	<u>34</u>	<u>34</u>	<u>13</u>
3.	<u>68.2</u>	<u>70.5</u>	<u>72</u>	<u>13</u>
4.	<u>17</u>	<u>16</u>	<u>23</u>	<u>15</u>
5.	<u>86.8</u>	<u>85.5</u>	<u>95</u>	<u>17</u>
6.	<u>25</u>	<u>25</u>	<u>25</u>	<u>9</u>
7.	<u>52.5</u>	<u>50</u>	<u>50</u>	<u>18</u>
8.	<u>22</u>	<u>20</u>	<u>20</u>	<u>5</u>
9.	<u>79.5</u>	<u>82</u>	<u>72</u>	<u>13</u>
10.	<u>47</u>	<u>45</u>	<u>45</u>	<u>9</u>



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

Answers

1) 30 , 30 , 17 , 15 , 24 , 26

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

2) 31 , 26 , 26 , 22 , 15

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

3) 4 , 4 , 13 , 21 , 18 , 20

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

4) 81 , 76 , 84 , 76 , 83

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

5) 31 , 31 , 29 , 20 , 26 , 18

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

6) 27 , 22 , 29 , 27 , 20

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

7) 23 , 22 , 19 , 23 , 23 , 11

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

8) 42 , 37 , 25 , 28 , 28

8. \_\_\_\_\_

9) 40 , 40 , 39 , 45 , 46 , 50

9. \_\_\_\_\_

10) 83 , 78 , 75 , 78 , 86

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 30, 30, 17, 15, 24, 26

mean:  $142 \div 6 = 23.7$

median: 15, 17, 24, 25, 26, 30, 30

mode:  $30 = 2 \times$

range:  $30 - 15 = 15$

2) 31, 26, 26, 22, 15

mean:  $120 \div 5 = 24$

median: 15, 22, 26, 26, 31

mode:  $26 = 2 \times$

range:  $31 - 15 = 16$

3) 4, 4, 13, 21, 18, 20

mean:  $80 \div 6 = 13.3$

median: 4, 4, 13, 15.5, 18, 20, 21

mode:  $4 = 2 \times$

range:  $21 - 4 = 17$

4) 81, 76, 84, 76, 83

mean:  $400 \div 5 = 80$

median: 76, 76, 81, 83, 84

mode:  $76 = 2 \times$

range:  $84 - 76 = 8$

5) 31, 31, 29, 20, 26, 18

mean:  $155 \div 6 = 25.8$

median: 18, 20, 26, 27.5, 29, 31, 31

mode:  $31 = 2 \times$

range:  $31 - 18 = 13$

6) 27, 22, 29, 27, 20

mean:  $125 \div 5 = 25$

median: 20, 22, 27, 27, 29

mode:  $27 = 2 \times$

range:  $29 - 20 = 9$

7) 23, 22, 19, 23, 23, 11

mean:  $121 \div 6 = 20.2$

median: 11, 19, 22, 22.5, 23, 23, 23

mode:  $23 = 3 \times$

range:  $23 - 11 = 12$

8) 42, 37, 25, 28, 28

mean:  $160 \div 5 = 32$

median: 25, 28, 28, 37, 42

mode:  $28 = 2 \times$

range:  $42 - 25 = 17$

9) 40, 40, 39, 45, 46, 50

mean:  $260 \div 6 = 43.3$

median: 39, 40, 40, 42.5, 45, 46, 50

mode:  $40 = 2 \times$

range:  $50 - 39 = 11$

10) 83, 78, 75, 78, 86

mean:  $400 \div 5 = 80$

median: 75, 78, 78, 83, 86

mode:  $78 = 2 \times$

range:  $86 - 75 = 11$

Answers

1. 23.7   25   30   15

2. 24   26   26   16

3. 13.3   15.5   4   17

4. 80   81   76   8

5. 25.8   27.5   31   13

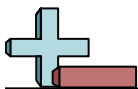
6. 25   27   27   9

7. 20.2   22.5   23   12

8. 32   28   28   17

9. 43.3   42.5   40   11

10. 80   78   78   11



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

Answers

1) 18 , 18 , 24 , 20 , 23 , 18

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

2) 57 , 53 , 46 , 56 , 53

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

3) 53 , 53 , 45 , 43 , 36 , 53

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

4) 48 , 47 , 52 , 56 , 52

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

5) 77 , 77 , 92 , 81 , 90 , 95

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

6) 37 , 36 , 48 , 42 , 42

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

7) 21 , 21 , 32 , 24 , 34 , 31

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

8) 71 , 69 , 73 , 71 , 81

8. \_\_\_\_\_

9) 36 , 36 , 33 , 31 , 35 , 32

9. \_\_\_\_\_

10) 29 , 26 , 27 , 11 , 27

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

- 1) 18, 18, 24, 20, 23, 18  
 mean:  $121 \div 6 = 20.2$   
 median: 18, 18, 18, 19, 20, 23, 24  
 mode:  $18 = 3 \times$   
 range:  $24 - 18 = 6$
- 2) 57, 53, 46, 56, 53  
 mean:  $265 \div 5 = 53$   
 median: 46, 53, 53, 56, 57  
 mode:  $53 = 2 \times$   
 range:  $57 - 46 = 11$
- 3) 53, 53, 45, 43, 36, 53  
 mean:  $283 \div 6 = 47.2$   
 median: 36, 43, 45, 49, 53, 53, 53  
 mode:  $53 = 3 \times$   
 range:  $53 - 36 = 17$
- 4) 48, 47, 52, 56, 52  
 mean:  $255 \div 5 = 51$   
 median: 47, 48, 52, 52, 56  
 mode:  $52 = 2 \times$   
 range:  $56 - 47 = 9$
- 5) 77, 77, 92, 81, 90, 95  
 mean:  $512 \div 6 = 85.3$   
 median: 77, 77, 81, 85.5, 90, 92, 95  
 mode:  $77 = 2 \times$   
 range:  $95 - 77 = 18$
- 6) 37, 36, 48, 42, 42  
 mean:  $205 \div 5 = 41$   
 median: 36, 37, 42, 42, 48  
 mode:  $42 = 2 \times$   
 range:  $48 - 36 = 12$
- 7) 21, 21, 32, 24, 34, 31  
 mean:  $163 \div 6 = 27.2$   
 median: 21, 21, 24, 27.5, 31, 32, 34  
 mode:  $21 = 2 \times$   
 range:  $34 - 21 = 13$
- 8) 71, 69, 73, 71, 81  
 mean:  $365 \div 5 = 73$   
 median: 69, 71, 71, 73, 81  
 mode:  $71 = 2 \times$   
 range:  $81 - 69 = 12$
- 9) 36, 36, 33, 31, 35, 32  
 mean:  $203 \div 6 = 33.8$   
 median: 31, 32, 33, 34, 35, 36, 36  
 mode:  $36 = 2 \times$   
 range:  $36 - 31 = 5$
- 10) 29, 26, 27, 11, 27  
 mean:  $120 \div 5 = 24$   
 median: 11, 26, 27, 27, 29  
 mode:  $27 = 2 \times$   
 range:  $29 - 11 = 18$

Answers

1.	<u>20.2</u>	<u>19</u>	<u>18</u>	<u>6</u>
2.	<u>53</u>	<u>53</u>	<u>53</u>	<u>11</u>
3.	<u>47.2</u>	<u>49</u>	<u>53</u>	<u>17</u>
4.	<u>51</u>	<u>52</u>	<u>52</u>	<u>9</u>
5.	<u>85.3</u>	<u>85.5</u>	<u>77</u>	<u>18</u>
6.	<u>41</u>	<u>42</u>	<u>42</u>	<u>12</u>
7.	<u>27.2</u>	<u>27.5</u>	<u>21</u>	<u>13</u>
8.	<u>73</u>	<u>71</u>	<u>71</u>	<u>12</u>
9.	<u>33.8</u>	<u>34</u>	<u>36</u>	<u>5</u>
10.	<u>24</u>	<u>27</u>	<u>27</u>	<u>18</u>





Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

Answers

1) 59 , 59 , 60 , 50 , 54 , 64

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

2) 30 , 28 , 30 , 34 , 38

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

3) 56 , 56 , 70 , 59 , 56 , 67

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

4) 41 , 39 , 41 , 30 , 49

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

5) 13 , 13 , 11 , 11 , 11 , 8

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

6) 77 , 76 , 57 , 57 , 63

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

7) 60 , 60 , 43 , 41 , 55 , 56

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

8) 29 , 24 , 29 , 35 , 38

8. \_\_\_\_\_

9) 59 , 59 , 49 , 54 , 57 , 56

9. \_\_\_\_\_

10) 89 , 88 , 91 , 81 , 81

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 59 , 59 , 60 , 50 , 54 , 64

mean:  $346 \div 6 = 57.7$

median: 50 , 54 , 59 , 59 , 60 , 64

mode:  $59 = 2 \times$

range:  $64 - 50 = 14$

2) 30 , 28 , 30 , 34 , 38

mean:  $160 \div 5 = 32$

median: 28 , 30 , 30 , 34 , 38

mode:  $30 = 2 \times$

range:  $38 - 28 = 10$

3) 56 , 56 , 70 , 59 , 56 , 67

mean:  $364 \div 6 = 60.7$

median: 56 , 56 , 56 , 57.5 , 59 , 67 , 70

mode:  $56 = 3 \times$

range:  $70 - 56 = 14$

4) 41 , 39 , 41 , 30 , 49

mean:  $200 \div 5 = 40$

median: 30 , 39 , 41 , 41 , 49

mode:  $41 = 2 \times$

range:  $49 - 30 = 19$

5) 13 , 13 , 11 , 11 , 11 , 8

mean:  $67 \div 6 = 11.2$

median: 8 , 11 , 11 , 11 , 11 , 13 , 13

mode:  $11 = 3 \times$

range:  $13 - 8 = 5$

6) 77 , 76 , 57 , 57 , 63

mean:  $330 \div 5 = 66$

median: 57 , 57 , 63 , 76 , 77

mode:  $57 = 2 \times$

range:  $77 - 57 = 20$

7) 60 , 60 , 43 , 41 , 55 , 56

mean:  $315 \div 6 = 52.5$

median: 41 , 43 , 55 , 55.5 , 56 , 60 , 60

mode:  $60 = 2 \times$

range:  $60 - 41 = 19$

8) 29 , 24 , 29 , 35 , 38

mean:  $155 \div 5 = 31$

median: 24 , 29 , 29 , 35 , 38

mode:  $29 = 2 \times$

range:  $38 - 24 = 14$

9) 59 , 59 , 49 , 54 , 57 , 56

mean:  $334 \div 6 = 55.7$

median: 49 , 54 , 56 , 56.5 , 57 , 59 , 59

mode:  $59 = 2 \times$

range:  $59 - 49 = 10$

10) 89 , 88 , 91 , 81 , 81

mean:  $430 \div 5 = 86$

median: 81 , 81 , 88 , 89 , 91

mode:  $81 = 2 \times$

range:  $91 - 81 = 10$

Answers

1.	<u>57.7</u>	<u>59</u>	<u>59</u>	<u>14</u>
2.	<u>32</u>	<u>30</u>	<u>30</u>	<u>10</u>
3.	<u>60.7</u>	<u>57.5</u>	<u>56</u>	<u>14</u>
4.	<u>40</u>	<u>41</u>	<u>41</u>	<u>19</u>
5.	<u>11.2</u>	<u>11</u>	<u>11</u>	<u>5</u>
6.	<u>66</u>	<u>63</u>	<u>57</u>	<u>20</u>
7.	<u>52.5</u>	<u>55.5</u>	<u>60</u>	<u>19</u>
8.	<u>31</u>	<u>29</u>	<u>29</u>	<u>14</u>
9.	<u>55.7</u>	<u>56.5</u>	<u>59</u>	<u>10</u>
10.	<u>86</u>	<u>88</u>	<u>81</u>	<u>10</u>



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 62 , 62 , 61 , 68 , 53 , 63

2) 46 , 43 , 30 , 36 , 30

3) 41 , 41 , 40 , 30 , 23 , 25

4) 6 , 4 , 3 , 8 , 4

5) 66 , 65 , 71 , 73 , 69 , 65

6) 67 , 64 , 64 , 68 , 77

7) 56 , 56 , 56 , 53 , 59 , 54

8) 30 , 27 , 22 , 27 , 24

9) 20 , 20 , 37 , 31 , 25 , 18

10) 36 , 32 , 43 , 42 , 32

Answers

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

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

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

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

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

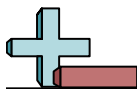
6. \_\_\_\_\_

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

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

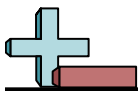


Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

- 1) 62 , 62 , 61 , 68 , 53 , 63  
 mean:  $369 \div 6 = 61.5$   
 median: 53 , 61 , 62 , 62 , 62 , 63 , 68  
 mode:  $62 = 2 \times$   
 range:  $68 - 53 = 15$
- 2) 46 , 43 , 30 , 36 , 30  
 mean:  $185 \div 5 = 37$   
 median: 30 , 30 , 36 , 43 , 46  
 mode:  $30 = 2 \times$   
 range:  $46 - 30 = 16$
- 3) 41 , 41 , 40 , 30 , 23 , 25  
 mean:  $200 \div 6 = 33.3$   
 median: 23 , 25 , 30 , 35 , 40 , 41 , 41  
 mode:  $41 = 2 \times$   
 range:  $41 - 23 = 18$
- 4) 6 , 4 , 3 , 8 , 4  
 mean:  $25 \div 5 = 5$   
 median: 3 , 4 , 4 , 6 , 8  
 mode:  $4 = 2 \times$   
 range:  $8 - 3 = 5$
- 5) 66 , 65 , 71 , 73 , 69 , 65  
 mean:  $409 \div 6 = 68.2$   
 median: 65 , 65 , 66 , 67.5 , 69 , 71 , 73  
 mode:  $65 = 2 \times$   
 range:  $73 - 65 = 8$
- 6) 67 , 64 , 64 , 68 , 77  
 mean:  $340 \div 5 = 68$   
 median: 64 , 64 , 67 , 68 , 77  
 mode:  $64 = 2 \times$   
 range:  $77 - 64 = 13$
- 7) 56 , 56 , 56 , 53 , 59 , 54  
 mean:  $334 \div 6 = 55.7$   
 median: 53 , 54 , 56 , 56 , 56 , 59  
 mode:  $56 = 3 \times$   
 range:  $59 - 53 = 6$
- 8) 30 , 27 , 22 , 27 , 24  
 mean:  $130 \div 5 = 26$   
 median: 22 , 24 , 27 , 27 , 30  
 mode:  $27 = 2 \times$   
 range:  $30 - 22 = 8$
- 9) 20 , 20 , 37 , 31 , 25 , 18  
 mean:  $151 \div 6 = 25.2$   
 median: 18 , 20 , 20 , 22.5 , 25 , 31 , 37  
 mode:  $20 = 2 \times$   
 range:  $37 - 18 = 19$
- 10) 36 , 32 , 43 , 42 , 32  
 mean:  $185 \div 5 = 37$   
 median: 32 , 32 , 36 , 42 , 43  
 mode:  $32 = 2 \times$   
 range:  $43 - 32 = 11$

Answers

1.	<u>61.5</u>	<u>62</u>	<u>62</u>	<u>15</u>
2.	<u>37</u>	<u>36</u>	<u>30</u>	<u>16</u>
3.	<u>33.3</u>	<u>35</u>	<u>41</u>	<u>18</u>
4.	<u>5</u>	<u>4</u>	<u>4</u>	<u>5</u>
5.	<u>68.2</u>	<u>67.5</u>	<u>65</u>	<u>8</u>
6.	<u>68</u>	<u>67</u>	<u>64</u>	<u>13</u>
7.	<u>55.7</u>	<u>56</u>	<u>56</u>	<u>6</u>
8.	<u>26</u>	<u>27</u>	<u>27</u>	<u>8</u>
9.	<u>25.2</u>	<u>22.5</u>	<u>20</u>	<u>19</u>
10.	<u>37</u>	<u>36</u>	<u>32</u>	<u>11</u>



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

Answers

1) 30 , 30 , 36 , 45 , 35 , 27

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

2) 38 , 34 , 32 , 42 , 34

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

3) 77 , 77 , 66 , 69 , 74 , 70

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

4) 18 , 15 , 15 , 4 , 3

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

5) 20 , 20 , 29 , 28 , 34 , 21

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

6) 72 , 69 , 62 , 58 , 69

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

7) 35 , 35 , 49 , 38 , 43 , 48

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

8) 13 , 11 , 29 , 24 , 13

8. \_\_\_\_\_

9) 93 , 93 , 97 , 89 , 86 , 95

9. \_\_\_\_\_

10) 73 , 69 , 69 , 56 , 63

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 30 , 30 , 36 , 45 , 35 , 27

mean:  $203 \div 6 = 33.8$

median: 27 , 30 , 30 , 32.5 , 35 , 36 , 45

mode:  $30 = 2 \times$

range:  $45 - 27 = 18$

2) 38 , 34 , 32 , 42 , 34

mean:  $180 \div 5 = 36$

median: 32 , 34 , 34 , 38 , 42

mode:  $34 = 2 \times$

range:  $42 - 32 = 10$

3) 77 , 77 , 66 , 69 , 74 , 70

mean:  $433 \div 6 = 72.2$

median: 66 , 69 , 70 , 72 , 74 , 77 , 77

mode:  $77 = 2 \times$

range:  $77 - 66 = 11$

4) 18 , 15 , 15 , 4 , 3

mean:  $55 \div 5 = 11$

median: 3 , 4 , 15 , 15 , 18

mode:  $15 = 2 \times$

range:  $18 - 3 = 15$

5) 20 , 20 , 29 , 28 , 34 , 21

mean:  $152 \div 6 = 25.3$

median: 20 , 20 , 21 , 24.5 , 28 , 29 , 34

mode:  $20 = 2 \times$

range:  $34 - 20 = 14$

6) 72 , 69 , 62 , 58 , 69

mean:  $330 \div 5 = 66$

median: 58 , 62 , 69 , 69 , 72

mode:  $69 = 2 \times$

range:  $72 - 58 = 14$

7) 35 , 35 , 49 , 38 , 43 , 48

mean:  $248 \div 6 = 41.3$

median: 35 , 35 , 38 , 40.5 , 43 , 48 , 49

mode:  $35 = 2 \times$

range:  $49 - 35 = 14$

8) 13 , 11 , 29 , 24 , 13

mean:  $90 \div 5 = 18$

median: 11 , 13 , 13 , 24 , 29

mode:  $13 = 2 \times$

range:  $29 - 11 = 18$

9) 93 , 93 , 97 , 89 , 86 , 95

mean:  $553 \div 6 = 92.2$

median: 86 , 89 , 93 , 93 , 93 , 95 , 97

mode:  $93 = 2 \times$

range:  $97 - 86 = 11$

10) 73 , 69 , 69 , 56 , 63

mean:  $330 \div 5 = 66$

median: 56 , 63 , 69 , 69 , 73

mode:  $69 = 2 \times$

range:  $73 - 56 = 17$

Answers

1. 33.8 32.5 30 18

2. 36 34 34 10

3. 72.2 72 77 11

4. 11 15 15 15

5. 25.3 24.5 20 14

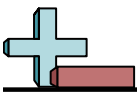
6. 66 69 69 14

7. 41.3 40.5 35 14

8. 18 13 13 18

9. 92.2 93 93 11

10. 66 69 69 17



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

Answers

1) 44 , 44 , 44 , 51 , 44 , 52

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

2) 79 , 74 , 79 , 79 , 79

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

3) 46 , 46 , 59 , 47 , 57 , 55

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

4) 55 , 51 , 56 , 55 , 48

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

5) 19 , 19 , 14 , 18 , 30 , 25

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

6) 73 , 68 , 73 , 66 , 65

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

7) 79 , 79 , 87 , 78 , 80 , 79

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

8) 73 , 69 , 81 , 86 , 81

8. \_\_\_\_\_

9) 42 , 42 , 37 , 46 , 48 , 34

9. \_\_\_\_\_

10) 71 , 67 , 67 , 76 , 79

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 44 , 44 , 44 , 51 , 44 , 52

mean:  $279 \div 6 = 46.5$

median: 44 , 44 , 44, 44 , 44 , 51 , 52

mode:  $44 = 4 \times$

range:  $52 - 44 = 8$

2) 79 , 74 , 79 , 79 , 79

mean:  $390 \div 5 = 78$

median: 74 , 79 , 79 , 79 , 79

mode:  $79 = 4 \times$

range:  $79 - 74 = 5$

3) 46 , 46 , 59 , 47 , 57 , 55

mean:  $310 \div 6 = 51.7$

median: 46 , 46 , 47, 51 , 55 , 57 , 59

mode:  $46 = 2 \times$

range:  $59 - 46 = 13$

4) 55 , 51 , 56 , 55 , 48

mean:  $265 \div 5 = 53$

median: 48 , 51 , 55 , 55 , 56

mode:  $55 = 2 \times$

range:  $56 - 48 = 8$

5) 19 , 19 , 14 , 18 , 30 , 25

mean:  $125 \div 6 = 20.8$

median: 14 , 18 , 19, 19 , 19 , 25 , 30

mode:  $19 = 2 \times$

range:  $30 - 14 = 16$

6) 73 , 68 , 73 , 66 , 65

mean:  $345 \div 5 = 69$

median: 65 , 66 , 68 , 73 , 73

mode:  $73 = 2 \times$

range:  $73 - 65 = 8$

7) 79 , 79 , 87 , 78 , 80 , 79

mean:  $482 \div 6 = 80.3$

median: 78 , 79 , 79, 79 , 79 , 80 , 87

mode:  $79 = 3 \times$

range:  $87 - 78 = 9$

8) 73 , 69 , 81 , 86 , 81

mean:  $390 \div 5 = 78$

median: 69 , 73 , 81 , 81 , 86

mode:  $81 = 2 \times$

range:  $86 - 69 = 17$

9) 42 , 42 , 37 , 46 , 48 , 34

mean:  $249 \div 6 = 41.5$

median: 34 , 37 , 42, 42 , 42 , 46 , 48

mode:  $42 = 2 \times$

range:  $48 - 34 = 14$

10) 71 , 67 , 67 , 76 , 79

mean:  $360 \div 5 = 72$

median: 67 , 67 , 71 , 76 , 79

mode:  $67 = 2 \times$

range:  $79 - 67 = 12$

Answers

1.	<u>46.5</u>	<u>44</u>	<u>44</u>	<u>8</u>
2.	<u>78</u>	<u>79</u>	<u>79</u>	<u>5</u>
3.	<u>51.7</u>	<u>51</u>	<u>46</u>	<u>13</u>
4.	<u>53</u>	<u>55</u>	<u>55</u>	<u>8</u>
5.	<u>20.8</u>	<u>19</u>	<u>19</u>	<u>16</u>
6.	<u>69</u>	<u>68</u>	<u>73</u>	<u>8</u>
7.	<u>80.3</u>	<u>79</u>	<u>79</u>	<u>9</u>
8.	<u>78</u>	<u>81</u>	<u>81</u>	<u>17</u>
9.	<u>41.5</u>	<u>42</u>	<u>42</u>	<u>14</u>
10.	<u>72</u>	<u>71</u>	<u>67</u>	<u>12</u>





Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

Answers

1) 44 , 44 , 37 , 51 , 44 , 42

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

2) 58 , 53 , 58 , 71 , 70

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

3) 37 , 37 , 46 , 35 , 44 , 51

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

4) 46 , 42 , 38 , 42 , 27

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

5) 21 , 21 , 10 , 16 , 25 , 24

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

6) 14 , 10 , 3 , 20 , 3

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

7) 21 , 21 , 40 , 34 , 39 , 38

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

8) 75 , 72 , 69 , 60 , 69

8. \_\_\_\_\_

9) 48 , 48 , 63 , 46 , 48 , 52

9. \_\_\_\_\_

10) 75 , 72 , 75 , 57 , 71

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 44 , 44 , 37 , 51 , 44 , 42

mean:  $262 \div 6 = 43.7$

median: 37 , 42 , 44 , 44 , 44 , 51

mode:  $44 = 3 \times$

range:  $51 - 37 = 14$

2) 58 , 53 , 58 , 71 , 70

mean:  $310 \div 5 = 62$

median: 53 , 58 , 58 , 70 , 71

mode:  $58 = 2 \times$

range:  $71 - 53 = 18$

3) 37 , 37 , 46 , 35 , 44 , 51

mean:  $250 \div 6 = 41.7$

median: 35 , 37 , 37 , 40.5 , 44 , 51

mode:  $37 = 2 \times$

range:  $51 - 35 = 16$

4) 46 , 42 , 38 , 42 , 27

mean:  $195 \div 5 = 39$

median: 27 , 38 , 42 , 42 , 46

mode:  $42 = 2 \times$

range:  $46 - 27 = 19$

5) 21 , 21 , 10 , 16 , 25 , 24

mean:  $117 \div 6 = 19.5$

median: 10 , 16 , 21 , 21 , 24 , 25

mode:  $21 = 2 \times$

range:  $25 - 10 = 15$

6) 14 , 10 , 3 , 20 , 3

mean:  $50 \div 5 = 10$

median: 3 , 3 , 10 , 14 , 20

mode:  $3 = 2 \times$

range:  $20 - 3 = 17$

7) 21 , 21 , 40 , 34 , 39 , 38

mean:  $193 \div 6 = 32.2$

median: 21 , 21 , 34 , 36 , 38 , 39 , 40

mode:  $21 = 2 \times$

range:  $40 - 21 = 19$

8) 75 , 72 , 69 , 60 , 69

mean:  $345 \div 5 = 69$

median: 60 , 69 , 69 , 72 , 75

mode:  $69 = 2 \times$

range:  $75 - 60 = 15$

9) 48 , 48 , 63 , 46 , 48 , 52

mean:  $305 \div 6 = 50.8$

median: 46 , 48 , 48 , 48 , 52 , 63

mode:  $48 = 3 \times$

range:  $63 - 46 = 17$

10) 75 , 72 , 75 , 57 , 71

mean:  $350 \div 5 = 70$

median: 57 , 71 , 72 , 75 , 75

mode:  $75 = 2 \times$

range:  $75 - 57 = 18$

Answers

1.	<u>43.7</u>	<u>44</u>	<u>44</u>	<u>14</u>
2.	<u>62</u>	<u>58</u>	<u>58</u>	<u>18</u>
3.	<u>41.7</u>	<u>40.5</u>	<u>37</u>	<u>16</u>
4.	<u>39</u>	<u>42</u>	<u>42</u>	<u>19</u>
5.	<u>19.5</u>	<u>21</u>	<u>21</u>	<u>15</u>
6.	<u>10</u>	<u>10</u>	<u>3</u>	<u>17</u>
7.	<u>32.2</u>	<u>36</u>	<u>21</u>	<u>19</u>
8.	<u>69</u>	<u>69</u>	<u>69</u>	<u>15</u>
9.	<u>50.8</u>	<u>48</u>	<u>48</u>	<u>17</u>
10.	<u>70</u>	<u>72</u>	<u>75</u>	<u>18</u>



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 46 , 46 , 58 , 50 , 52 , 49

2) 62 , 60 , 54 , 72 , 72

3) 89 , 89 , 76 , 87 , 82 , 85

4) 78 , 75 , 77 , 77 , 58

5) 50 , 49 , 57 , 57 , 48 , 58

6) 62 , 61 , 46 , 61 , 50

7) 32 , 32 , 26 , 25 , 20 , 31

8) 64 , 63 , 65 , 64 , 64

9) 95 , 95 , 94 , 98 , 79 , 95

10) 23 , 21 , 16 , 23 , 27

Answers

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

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

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

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

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

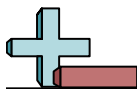
6. \_\_\_\_\_

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

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_



Using the set of numbers find the mean (rounded to the nearest tenth), median, mode and range.

1) 46 , 46 , 58 , 50 , 52 , 49

mean:  $301 \div 6 = 50.2$

median: 46 , 46 , 49 , 49.5 , 50 , 52 , 58

mode:  $46 = 2 \times$

range:  $58 - 46 = 12$

2) 62 , 60 , 54 , 72 , 72

mean:  $320 \div 5 = 64$

median: 54 , 60 , 62 , 72 , 72

mode:  $72 = 2 \times$

range:  $72 - 54 = 18$

3) 89 , 89 , 76 , 87 , 82 , 85

mean:  $508 \div 6 = 84.7$

median: 76 , 82 , 85 , 86 , 87 , 89 , 89

mode:  $89 = 2 \times$

range:  $89 - 76 = 13$

4) 78 , 75 , 77 , 77 , 58

mean:  $365 \div 5 = 73$

median: 58 , 75 , 77 , 77 , 78

mode:  $77 = 2 \times$

range:  $78 - 58 = 20$

5) 50 , 49 , 57 , 57 , 48 , 58

mean:  $319 \div 6 = 53.2$

median: 48 , 49 , 50 , 53.5 , 57 , 57 , 58

mode:  $57 = 2 \times$

range:  $58 - 48 = 10$

6) 62 , 61 , 46 , 61 , 50

mean:  $280 \div 5 = 56$

median: 46 , 50 , 61 , 61 , 62

mode:  $61 = 2 \times$

range:  $62 - 46 = 16$

7) 32 , 32 , 26 , 25 , 20 , 31

mean:  $166 \div 6 = 27.7$

median: 20 , 25 , 26 , 28.5 , 31 , 32 , 32

mode:  $32 = 2 \times$

range:  $32 - 20 = 12$

8) 64 , 63 , 65 , 64 , 64

mean:  $320 \div 5 = 64$

median: 63 , 64 , 64 , 64 , 65

mode:  $64 = 3 \times$

range:  $65 - 63 = 2$

9) 95 , 95 , 94 , 98 , 79 , 95

mean:  $556 \div 6 = 92.7$

median: 79 , 94 , 95 , 95 , 95 , 95 , 98

mode:  $95 = 3 \times$

range:  $98 - 79 = 19$

10) 23 , 21 , 16 , 23 , 27

mean:  $110 \div 5 = 22$

median: 16 , 21 , 23 , 23 , 27

mode:  $23 = 2 \times$

range:  $27 - 16 = 11$

**Answers**

1.	<u>50.2</u>	<u>49.5</u>	<u>46</u>	<u>12</u>
2.	<u>64</u>	<u>62</u>	<u>72</u>	<u>18</u>
3.	<u>84.7</u>	<u>86</u>	<u>89</u>	<u>13</u>
4.	<u>73</u>	<u>77</u>	<u>77</u>	<u>20</u>
5.	<u>53.2</u>	<u>53.5</u>	<u>57</u>	<u>10</u>
6.	<u>56</u>	<u>61</u>	<u>61</u>	<u>16</u>
7.	<u>27.7</u>	<u>28.5</u>	<u>32</u>	<u>12</u>
8.	<u>64</u>	<u>64</u>	<u>64</u>	<u>2</u>
9.	<u>92.7</u>	<u>95</u>	<u>95</u>	<u>19</u>
10.	<u>22</u>	<u>23</u>	<u>23</u>	<u>11</u>