Mean, Median, Mode, and Range (A)

Mean, Median, Mode, and Range (A) Answers

1) $\{18, 18, 63, 63, 84\}$		2) {19,21,29,32,89}	
Mean: 49.2 Median: 63	Modes: 18, 63 Range: 66	Mean: 38 Median: 29	No mode. Range: 70
3) {41,41,41,44,90}		4) {25,37,39,85,85}	
Mean: 51.4 Median: 41	Mode: 41 Range: 49	Mean: 54.2 Median: 39	Mode: 85 Range: 60
5) {12,36,64,65,82}		6) {30,57,59,76,91}	
Mean: 51.8 Median: 64	No mode. Range: 70	Mean: 62.6 Median: 59	No mode. Range: 61
7) {27, 27, 49, 77, 84}		8) {25,46,62,76,97}	
Mean: 52.8 Median: 49	Mode: 27 Range: 57	Mean: 61.2 Median: 62	No mode. Range: 72
9) {22,35,58,63,75}		10) {45,45,47,88,89}	
9) {22,35,58,63,75} Mean: 50.6 Median: 58	No mode. Range: 53	10) {45,45,47,88,89} Mean: 62.8 Median: 47	Mode: 45 Range: 44
Mean: 50.6	Range: 53	Mean: 62.8	
Mean: 50.6 Median: 58	Range: 53	Mean: 62.8 Median: 47	
Mean: 50.6 Median: 58 11) {58,84,90,90,97} Mean: 83.8	Range: 53 Mode: 90 Range: 39	Mean: 62.8 Median: 47 12) {25, 36, 36, 40, 68} Mean: 41	Range: 44 Mode: 36
Mean: 50.6 Median: 58 11) {58,84,90,90,97} Mean: 83.8 Median: 90	Range: 53 Mode: 90 Range: 39	Mean: 62.8 Median: 47 12) {25, 36, 36, 40, 68} Mean: 41 Median: 36	Range: 44 Mode: 36
Mean: 50.6 Median: 58 11) {58,84,90,90,97} Mean: 83.8 Median: 90 13) {18,18,33,34,54} Mean: 31.4	Mode: 90 Range: 39 Mode: 18 Range: 36	Mean: 62.8 Median: 47 12) {25,36,36,40,68} Mean: 41 Median: 36 14) {19,19,27,36,64} Mean: 33	Range: 44 Mode: 36 Range: 43 Mode: 19

Mean, Median, Mode, and Range (B)

1)
$$\{24, 32, 48, 52, 75\}$$

$$2) \left\{33, 58, 76, 76, 77\right\}$$

11)
$$\{14, 22, 42, 56, 79\}$$

13)
$$\{13, 15, 50, 68, 87\}$$

Mean, Median, Mode, and Range (B) Answers

1) {24,32,48,52,75}		2) {33,58,76,76,77	7}
Mean: 46.2 Median: 48	No mode. Range: 51	Mean: 64 Median: 76	Mode: 76 Range: 44
3) {28,61,74,75,88}		4) {11,11,35,71,75	5}
Mean: 65.2 Median: 74	No mode. Range: 60	Mean: 40.6 Median: 35	Mode: 11 Range: 64
5) {29, 37, 59, 82, 84}		6) {17,20,41,55,73	3}
Mean: 58.2 Median: 59	No mode. Range: 55	Mean: 41.2 Median: 41	No mode. Range: 56
7) {24,30,63,78,86}		8) {14, 14, 37, 67, 81	1}
Mean: 56.2 Median: 63	No mode. Range: 62	Mean: 42.6 Median: 37	Mode: 14 Range: 67
9) {55,75,80,88,95}		10) $\{59, 68, 70, 88, 9\}$	96}
9) {55,75,80,88,95} Mean: 78.6 Median: 80	No mode. Range: 40	10) {59,68,70,88,9 Mean: 76.2 Median: 70	No mode. Range: 37
Mean: 78.6		Mean: 76.2	No mode. Range: 37
Mean: 78.6 Median: 80		Mean: 76.2 Median: 70	No mode. Range: 37
Mean: 78.6 Median: 80 11) {14,22,42,56,79} Mean: 42.6	Range: 40 No mode.	Mean: 76.2 Median: 70 12) {39,75,87,90,9 Mean: 77.6	No mode. Range: 37 No mode. Range: 58
Mean: 78.6 Median: 80 11) {14,22,42,56,79} Mean: 42.6 Median: 42	Range: 40 No mode.	Mean: 76.2 Median: 70 12) {39,75,87,90,9 Mean: 77.6 Median: 87	No mode. Range: 37 No mode. Range: 58
Mean: 78.6 Median: 80 11) {14,22,42,56,79} Mean: 42.6 Median: 42 13) {13,15,50,68,87} Mean: 46.6	No mode. Range: 65	Mean: 76.2 Median: 70 12) {39,75,87,90,9 Mean: 77.6 Median: 87 14) {27,27,41,41,8 Mean: 43.2	No mode. Range: 37 No mode. Range: 58 Modes: 58 Modes: 27, 41 Range: 53

Mean, Median, Mode, and Range (C)

$$11)$$
 {23, 23, 77, 83, 86}

12)
$$\{16, 46, 46, 50, 65\}$$

13)
$$\{14, 27, 62, 67, 70\}$$

Mean, Median, Mode, and Range (C) Answers

1) $\{10, 10, 17, 17, 40\}$		2) {43,50,51,93,93}	
Mean: 18.8 Median: 17	Modes: 10, 17 Range: 30	Mean: 66 Median: 51	Mode: 93 Range: 50
3) {32,32,67,77,96}		4) {12,35,42,42,65}	
Mean: 60.8 Median: 67	Mode: 32 Range: 64	Mean: 39.2 Median: 42	Mode: 42 Range: 53
5) $\{13, 24, 28, 68, 93\}$		6) {14,32,40,47,77}	
Mean: 45.2 Median: 28	No mode. Range: 80	Mean: 42 Median: 40	No mode. Range: 63
7) $\{10, 10, 36, 51, 75\}$		8) {41,47,54,87,87}	
Mean: 36.4 Median: 36	Mode: 10 Range: 65	Mean: 63.2 Median: 54	Mode: 87 Range: 46
9) {34,66,84,87,87}		10) $\{27, 72, 72, 86, 92\}$	
9) {34,66,84,87,87} Mean: 71.6 Median: 84	Mode: 87 Range: 53	10) {27,72,72,86,92} Mean: 69.8 Median: 72	Mode: 72 Range: 65
Mean: 71.6	Range: 53	Mean: 69.8	
Mean: 71.6 Median: 84	Range: 53	Mean: 69.8 Median: 72	
Mean: 71.6 Median: 84 11) {23,23,77,83,86} Mean: 58.4	Range: 53 Mode: 23 Range: 63	Mean: 69.8 Median: 72 12) {16,46,46,50,65} Mean: 44.6	Range: 65 Mode: 46
Mean: 71.6 Median: 84 11) {23,23,77,83,86} Mean: 58.4 Median: 77	Range: 53 Mode: 23 Range: 63	Mean: 69.8 Median: 72 12) {16,46,46,50,65} Mean: 44.6 Median: 46	Range: 65 Mode: 46
Mean: 71.6 Median: 84 11) {23,23,77,83,86} Mean: 58.4 Median: 77 13) {14,27,62,67,70} Mean: 48	Mode: 23 Range: 63 No mode. Range: 56	Mean: 69.8 Median: 72 12) {16,46,46,50,65} Mean: 44.6 Median: 46 14) {13,21,50,71,72} Mean: 45.4	Range: 65 Mode: 46 Range: 49 No mode.

Mean, Median, Mode, and Range (D)

1)
$$\{40, 40, 46, 47, 59\}$$

11)
$$\{17, 29, 53, 88, 88\}$$

Mean, Median, Mode, and Range (D) Answers

1) {40,40,46,47,59}		2) {17,32,32,69,92}	
Mean: 46.4 Median: 46	Mode: 40 Range: 19	Mean: 48.4 Median: 32	Mode: 32 Range: 75
3) {18,27,85,85,94}		4) {19,27,51,51,66}	
Mean: 61.8 Median: 85	Mode: 85 Range: 76	Mean: 42.8 Median: 51	Mode: 51 Range: 47
5) {10,25,63,91,96}		6) {28,28,28,40,62}	
Mean: 57 Median: 63	No mode. Range: 86	Mean: 37.2 Median: 28	Mode: 28 Range: 34
7) {10,12,23,41,94}		8) {31,51,65,78,91}	
Mean: 36 Median: 23	No mode. Range: 84	Mean: 63.2 Median: 65	No mode. Range: 60
9) {19,66,88,99,99}		10) {13, 14, 27, 28, 60}	
9) {19,66,88,99,99} Mean: 74.2 Median: 88	Mode: 99 Range: 80	10) {13, 14, 27, 28, 60} Mean: 28.4 Median: 27	No mode. Range: 47
Mean: 74.2		Mean: 28.4	
Mean: 74.2 Median: 88		Mean: 28.4 Median: 27	
Mean: 74.2 Median: 88 11) {17,29,53,88,88} Mean: 55	Range: 80 Mode: 88	Mean: 28.4 Median: 27 12) {54,58,79,90,92} Mean: 74.6	Range: 47 No mode.
Mean: 74.2 Median: 88 11) {17,29,53,88,88} Mean: 55 Median: 53	Range: 80 Mode: 88	Mean: 28.4 Median: 27 12) {54,58,79,90,92} Mean: 74.6 Median: 79	Range: 47 No mode.
Mean: 74.2 Median: 88 11) {17,29,53,88,88} Mean: 55 Median: 53 13) {30,40,59,75,94} Mean: 59.6	Range: 80 Mode: 88 Range: 71	Mean: 28.4 Median: 27 12) {54,58,79,90,92} Mean: 74.6 Median: 79 14) {24,36,48,77,88} Mean: 54.6	No mode. Range: 38

Mean, Median, Mode, and Range (E)

1)
$$\{12, 36, 48, 91, 91\}$$

$$3)$$
 $\{30, 40, 54, 70, 78\}$

10)
$$\{26, 30, 69, 69, 69\}$$

11)
$$\{11, 25, 47, 87, 96\}$$

13)
$$\{43, 50, 52, 52, 55\}$$

Mean, Median, Mode, and Range (E) Answers

1) $\{12, 36, 48, 91, 91\}$		$2) \left\{30, 32, 36, 82, 98\right\}$	
Mean: 55.6 Median: 48	Mode: 91 Range: 79	Mean: 55.6 Median: 36	No mode. Range: 68
3) $\{30, 40, 54, 70, 78\}$		4) {16,51,83,83,83}	
Mean: 54.4 Median: 54	No mode. Range: 48	Mean: 63.2 Median: 83	Mode: 83 Range: 67
5) {39,91,93,96,96}		6) {25,34,34,35,89}	
Mean: 83 Median: 93	Mode: 96 Range: 57	Mean: 43.4 Median: 34	Mode: 34 Range: 64
7) $\{28, 56, 67, 98, 98\}$		8) {49,49,56,71,73}	
Mean: 69.4 Median: 67	Mode: 98 Range: 70	Mean: 59.6 Median: 56	Mode: 49 Range: 24
9) {35,58,64,69,96}		10) {26,30,69,69,69}	
9) {35,58,64,69,96} Mean: 64.4 Median: 64	No mode. Range: 61	10) {26,30,69,69,69} Mean: 52.6 Median: 69	Mode: 69 Range: 43
Mean: 64.4		Mean: 52.6	
Mean: 64.4 Median: 64		Mean: 52.6 Median: 69	
Mean: 64.4 Median: 64 11) {11,25,47,87,96} Mean: 53.2	Range: 61 No mode.	Mean: 52.6 Median: 69 12) {56,74,80,85,87} Mean: 76.4	Range: 43 No mode.
Mean: 64.4 Median: 64 11) {11,25,47,87,96} Mean: 53.2 Median: 47	Range: 61 No mode.	Mean: 52.6 Median: 69 12) {56,74,80,85,87} Mean: 76.4 Median: 80	Range: 43 No mode.
Mean: 64.4 Median: 64 11) {11,25,47,87,96} Mean: 53.2 Median: 47 13) {43,50,52,52,55} Mean: 50.4	Range: 61 No mode. Range: 85 Mode: 52	Mean: 52.6 Median: 69 12) {56,74,80,85,87} Mean: 76.4 Median: 80 14) {28,49,84,89,99} Mean: 69.8	No mode. Range: 31

Mean, Median, Mode, and Range (F)

11)
$$\{49, 64, 71, 71, 85\}$$

15)
$$\{26, 31, 42, 42, 57\}$$

16)
$$\{29, 34, 76, 76, 76\}$$

Mean, Median, Mode, and Range (F) Answers

Calculate the mean, median, mode, and range of each set of numbers.

2) {45,45,45,54,63}

1) [11, 11, 55, 50, 50]		2) (13, 13, 13, 31, 0.	٥)
Mean: 50.8 Median: 53	No mode. Range: 79	Mean: 50.4 Median: 45	Mode: 45 Range: 18
3) {23,87,87,93,93}	}	4) {46,49,67,88,96	6}
Mean: 76.6 Median: 87	Modes: 87, 93 Range: 70	Mean: 69.2 Median: 67	No mode. Range: 50
5) {15,43,77,97,97]	}	6) {15, 15, 37, 80, 92	2}
Mean: 65.8 Median: 77	Mode: 97 Range: 82	Mean: 47.8 Median: 37	Mode: 15 Range: 77
7) {20,46,51,58,72}	}	8) {28,28,34,69,83	5}
Mean: 49.4 Median: 51	No mode. Range: 52	Mean: 48.8 Median: 34	Mode: 28 Range: 57
9) {30,30,30,74,75}	}	10) {31,38,56,68,8	39}
Mean: 47.8 Median: 30	Mode: 30 Range: 45	Mean: 56.4 Median: 56	No mode. Range: 58
11) {49,64,71,71,85	i }	12) {32,53,53,73,7	73}
Mean: 68 Median: 71	Mode: 71 Range: 36	Mean: 56.8 Median: 53	Modes: 53, 73 Range: 41

13) $\{15,66,66,78,94\}$

1) {11,44,53,56,90}

Mean: 63.8 Mode: 66 Median: 66 Range: 79

15) {26, 31, 42, 42, 57}

Mean: 39.6 Mode: 42 Median: 42 Range: 31 14) {61,61,65,73,98}

Mean: 71.6

Median: 65

 $16) \{29, 34, 76, 76, 76\}$

Mean: 58.2 Median: 76 Mode: 76 Range: 47

Mode: 61

Range: 37

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Mean, Median, Mode, and Range (G)

11)
$$\{35,65,70,82,87\}$$

12)
$$\{12, 20, 81, 90, 96\}$$

16)
$$\{73, 79, 79, 80, 81\}$$

Mean, Median, Mode, and Range (G) Answers

1) {27,57,78,86,95}		2) {17,29,40,56,84}	
Mean: 68.6 Median: 78	No mode. Range: 68	Mean: 45.2 Median: 40	No mode. Range: 67
3) {50,51,56,73,87}		4) {10,35,65,70,71}	
Mean: 63.4 Median: 56	No mode. Range: 37	Mean: 50.2 Median: 65	No mode. Range: 61
5) {16,28,64,86,86}		6) {24,38,39,60,62}	
Mean: 56 Median: 64	Mode: 86 Range: 70	Mean: 44.6 Median: 39	No mode. Range: 38
7) {25,26,86,93,93}		8) {43,51,51,60,66}	
Mean: 64.6 Median: 86	Mode: 93 Range: 68	Mean: 54.2 Median: 51	Mode: 51 Range: 23
9) {11,26,54,78,84}		10) {15, 15, 21, 61, 89}	
9) {11,26,54,78,84} Mean: 50.6 Median: 54	No mode. Range: 73	10) {15, 15, 21, 61, 89} Mean: 40.2 Median: 21	Mode: 15 Range: 74
Mean: 50.6		Mean: 40.2	
Mean: 50.6 Median: 54		Mean: 40.2 Median: 21	
Mean: 50.6 Median: 54 11) {35,65,70,82,87} Mean: 67.8	Range: 73 No mode.	Mean: 40.2 Median: 21 12) {12,20,81,90,96} Mean: 59.8	Range: 74 No mode.
Mean: 50.6 Median: 54 11) {35,65,70,82,87} Mean: 67.8 Median: 70	Range: 73 No mode.	Mean: 40.2 Median: 21 12) {12,20,81,90,96} Mean: 59.8 Median: 81	Range: 74 No mode.
Mean: 50.6 Median: 54 11) {35,65,70,82,87} Mean: 67.8 Median: 70 13) {24,34,39,60,63} Mean: 44	No mode. Range: 52	Mean: 40.2 Median: 21 12) {12,20,81,90,96} Mean: 59.8 Median: 81 14) {64,64,72,77,96} Mean: 74.6	No mode. Range: 84

Mean, Median, Mode, and Range (H)

11)
$$\{17, 27, 35, 54, 98\}$$

$$12) \{11, 12, 56, 65, 77\}$$

$$16) \{44, 68, 72, 82, 82\}$$

Mean, Median, Mode, and Range (H) Answers

1) {24,55,55,77,84}		2) {29,40,47,47,54}	
Mean: 59 Median: 55	Mode: 55 Range: 60	Mean: 43.4 Median: 47	Mode: 47 Range: 25
3) {10,30,43,43,43}		4) {43,52,54,86,87}	
Mean: 33.8 Median: 43	Mode: 43 Range: 33	Mean: 64.4 Median: 54	No mode. Range: 44
5) {52,52,52,65,69}		6) {30,32,32,78,80}	
Mean: 58 Median: 52	Mode: 52 Range: 17	Mean: 50.4 Median: 32	Mode: 32 Range: 50
7) {30,77,77,77,86}		8) {53,60,66,70,94}	
Mean: 69.4 Median: 77	Mode: 77 Range: 56	Mean: 68.6 Median: 66	No mode. Range: 41
9) {17, 17, 40, 60, 64}		10) {31,31,65,67,89}	
9) {17, 17, 40, 60, 64} Mean: 39.6 Median: 40	Mode: 17 Range: 47	10) {31,31,65,67,89} Mean: 56.6 Median: 65	Mode: 31 Range: 58
Mean: 39.6		Mean: 56.6	
Mean: 39.6 Median: 40		Mean: 56.6 Median: 65	
Mean: 39.6 Median: 40 11) {17,27,35,54,98} Mean: 46.2	Range: 47 No mode.	Mean: 56.6 Median: 65 12) {11, 12, 56, 65, 77} Mean: 44.2	Range: 58 No mode.
Mean: 39.6 Median: 40 11) {17,27,35,54,98} Mean: 46.2 Median: 35	Range: 47 No mode.	Mean: 56.6 Median: 65 12) {11, 12, 56, 65, 77} Mean: 44.2 Median: 56	Range: 58 No mode.
Mean: 39.6 Median: 40 11) {17,27,35,54,98} Mean: 46.2 Median: 35 13) {12,18,82,92,92} Mean: 59.2	Range: 47 No mode. Range: 81 Mode: 92	Mean: 56.6 Median: 65 12) {11,12,56,65,77} Mean: 44.2 Median: 56 14) {16,22,22,48,48} Mean: 31.2	Range: 58 No mode. Range: 66 Modes: 22, 48

Mean, Median, Mode, and Range (I)

1)
$$\{22, 22, 69, 70, 95\}$$

10)
$$\{26, 28, 28, 94, 94\}$$

11)
$$\{23, 23, 23, 43, 97\}$$

12)
$$\{42, 56, 64, 80, 90\}$$

Mean, Median, Mode, and Range (I) Answers

Calculate the mean, median, mode, and range of each set of numbers.

1) $\{22, 22, 69, 70, 95\}$

2) {27,27,63,82,87}

Mean: 55.6 Median: 69

Mode: 22 Range: 73 Mean: 57.2 Median: 63

Mode: 27 Range: 60

(3) $\{26, 35, 55, 72, 84\}$

No mode.

Mean: 38.8 Median: 32

No mode. Range: 49

Mean: 54.4 Median: 55

Mean: 72

Median: 76

Range: 58

6) {42,57,72,90,99}

4) {15,30,32,53,64}

5) {62,62,76,76,84}

Modes: 62, 76 Range: 22

Mean: 72 Median: 72

No mode. Range: 57

No mode.

Range: 87

7) {52,52,66,69,78}

Mean: 63.4 Mode: 52

Median: 66 Range: 26 8) $\{51,63,68,74,80\}$

Mean: 67.2 No mode. Median: 68 Range: 29

9) {18, 43, 67, 67, 98}

Mean: 58.6 Mode: 67 Median: 67

Range: 80

10) {26, 28, 28, 94, 94}

Mean: 54 Modes: 28, 94 Median: 28 Range: 68

11) $\{23, 23, 23, 43, 97\}$

Mode: 23 Mean: 41.8

Median: 23 Range: 74 12) {42,56,64,80,90}

14) {11,57,86,87,98}

Mean: 66.4 No mode. Median: 64 Range: 48

13) $\{36,64,69,75,93\}$

Mean: 67.4 No mode.

Median: 69 Range: 57

15) {16, 45, 57, 85, 92}

Mean: 59 No mode. Median: 57

Range: 76

Mean: 67.8 Median: 86

16) $\{27,41,68,86,91\}$

Mean: 62.6 No mode. Median: 68 Range: 64

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Mean, Median, Mode, and Range (J)

10)
$$\{19, 20, 23, 42, 51\}$$

11)
$$\{19, 50, 76, 80, 99\}$$

15)
$$\{21, 34, 63, 80, 80\}$$

Mean, Median, Mode, and Range (J) Answers

1) {33,41,59,68,99}		2) {30,30,43,46,91}	
Mean: 60 Median: 59	No mode. Range: 66	Mean: 48 Median: 43	Mode: 30 Range: 61
3) {32,47,82,87,98}		4) {62,84,93,98,98}	
Mean: 69.2 Median: 82	No mode. Range: 66	Mean: 87 Median: 93	Mode: 98 Range: 36
5) {18,37,57,60,83}		6) {16,31,52,70,88}	
Mean: 51 Median: 57	No mode. Range: 65	Mean: 51.4 Median: 52	No mode. Range: 72
7) {39,40,54,63,64}		8) {31,51,95,98,98}	
Mean: 52 Median: 54	No mode. Range: 25	Mean: 74.6 Median: 95	Mode: 98 Range: 67
9) {17, 17, 17, 48, 55}		10) $\{19, 20, 23, 42, 51\}$	
9) {17, 17, 17, 48, 55} Mean: 30.8 Median: 17	Mode: 17 Range: 38	10) {19, 20, 23, 42, 51} Mean: 31 Median: 23	No mode. Range: 32
Mean: 30.8		Mean: 31	
Mean: 30.8 Median: 17		Mean: 31 Median: 23	
Mean: 30.8 Median: 17 11) {19,50,76,80,99} Mean: 64.8	Range: 38 No mode.	Mean: 31 Median: 23 12) {70,70,84,88,93} Mean: 81	Range: 32 Mode: 70
Mean: 30.8 Median: 17 11) {19,50,76,80,99} Mean: 64.8 Median: 76	Range: 38 No mode.	Mean: 31 Median: 23 12) {70,70,84,88,93} Mean: 81 Median: 84	Range: 32 Mode: 70
Mean: 30.8 Median: 17 11) {19,50,76,80,99} Mean: 64.8 Median: 76 13) {10,19,57,70,87} Mean: 48.6	No mode. Range: 80	Mean: 31 Median: 23 12) {70,70,84,88,93} Mean: 81 Median: 84 14) {44,45,49,60,83} Mean: 56.2	Range: 32 Mode: 70 Range: 23