

Name

Date



FIND THE RANGE SHEET 2

Find the range in each of the sets of data below by ordering the numbers and then finding the difference between the highest and lowest.

Data	Ordered list	Range
1) 34, 21, 56, 42, 81, 20, 67	20, 21, 42, 34, 56, 67, 81	81-20=61
2) 27, 16, 42, 35, 47, 18		
3) 503, 517, 562, 558, 514		
4) 34, 13, 28, 17, 9, 26, 51, 7		
5) 1.5, 2.7, 3.2, 3.6, 1.2, 3.2		
6) 6.3, 5.4, 2.7, 4.8, 7.1, 6.6		
7) 0.6, 0.4, 1.7, 1.2, 0.5, 0.9		
8) 0.18, 0.27, 0.44, 0.35, 0.32		
9) 1.23, 1.12, 1.75, 1.46, 1.37		
10) -1, 3, 1, 4, 8, 3, 0, 7		
11) 3, -4, 6, 2, 1, -2, 5, 0		
12) 6, 3, 5, -5, 2, -1, -1, 7, 4		
13) -2, -5, -11, -7, -4, 0, -6		
14) 15, 21, 8, 56, 45, 71, 17		
15) 3.7, 11.2, 6.5, 1.9, 10.6		
16) -8, 7, 3, -14, -5, 6, 2, 10		



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FIND THE RANGE SHEET 2 ANSWERS

Data	Ordered list	Range
1) 34, 21, 56, 42, 81, 20, 67	20, 21, 42, 34, 56, 67, 81	$81 - 20 = 61$
2) 27, 16, 42, 35, 47, 18	16, 18, 27, 35, 42, 47	<u>31</u>
3) 503, 517, 562, 558, 514	503, 514, 517, 558, 562	<u>59</u>
4) 34, 13, 28, 17, 9, 26, 51, 7	7, 9, 13, 17, 26, 28, 34, 51	<u>44</u>
5) 1.5, 2.7, 3.2, 3.6, 1.2, 3.2	1.2, 1.5, 2.7, 3.2, 3.2, 3.6	<u>2.4</u>
6) 6.3, 5.4, 2.7, 4.8, 7.1, 6.6	2.7, 4.8, 5.4, 6.3, 6.6, 7.1	<u>4.4</u>
7) 0.6, 0.4, 1.7, 1.2, 0.5, 0.9	0.4, 0.5, 0.6, 0.9, 1.2, 1.7	<u>1.3</u>
8) 0.18, 0.27, 0.44, 0.35, 0.32	0.18, 0.27, 0.32, 0.35, 0.44	<u>0.26</u>
9) 1.23, 1.12, 1.75, 1.46, 1.37	1.12, 1.23, 1.37, 1.46, 1.75	<u>0.63</u>
10) -1, 3, 1, 4, 8, 3, 0, 7	-1, 0, 1, 3, 3, 4, 7, 8	<u>9</u>
11) 3, -4, 6, 2, 1, -2, 5, 0	-4, -2, 0, 1, 2, 3, 5, 6	<u>10</u>
12) 6, 3, 5, -5, 2, -1, -1, 7, 4	-5, -1, -1, 2, 3, 4, 5, 6, 7	<u>12</u>
13) -2, -5, -11, -7, -4, 0, -6	-11, -7, -6, -5, -4, -2, 0	<u>11</u>
14) 15, 21, 8, 56, 45, 71, 17	8, 15, 17, 21, 45, 56, 71	<u>63</u>
15) 3.7, 11.2, 6.5, 1.9, 10.6	1.9, 3.7, 6.5, 10.6, 11.2	<u>9.3</u>
16) -8, 7, 3, -14, -5, 6, 2, 10	-14, -8, -5, 2, 3, 6, 7, 10	<u>24</u>