

Name

Date

FIND THE MEDIAN SHEET 1

Find the median of these data points. Odd number of data points.

Data	Order	Median
<i>Example</i> {16, 24, 8, 12, 19}	{8, 12, <u>16</u> , 19, 24}	16
1) {13, 5, 2, 10, 8}		
2) {4, 1, 1, 6, 5}		
3) {15, 32, 53, 27, 11}		
4) {89, 38, 94}		
5) {75, 29, 12, 17, 15}		
6) {73, 91, 56, 24, 14, 17, 10}		
8) {67, 13, 121, 86, 55}		
9) {142, 173, 129, 156, 181}		
10) {257, 366, 305, 286, 182}		
11) {362, 326, 263}		
12) {82, 106, 91, 115, 78, 83, 102}		
13) {873, 783, 837, 387, 738}		
14) {428, 417, 472, 456, 409}		
15) {3, 19, 26, 3, 8, 37, 12, 5, 0}		
{819, 862, 851, 904, 786}		
{6, 5 $\frac{1}{2}$, 5, 2 $\frac{1}{2}$, 7, 3 $\frac{1}{2}$, 4}		

Name

Date

FIND THE MEDIAN SHEET 1 ANSWERS

Data	Order	Median
<i>Example</i> {16, 24, 8, 12, 19}	{8, 12, <u>16</u> , 19, 24}	16
1) {13, 5, 2, 10, 8} {4, 1, 1, 6, 5}	{ <u>2</u> , 5, 8, 10, 13}	<u>8</u>
2) {15, 32, 53, 27, 11} {89, 38, 94}	{1, 1, <u>4</u> , 5, 6}	<u>4</u>
3) {75, 29, 12, 17, 15} {73, 91, 56,	{11, 15, <u>27</u> , 32, 53}	<u>27</u>
4) 24, 14, 17, 10} {67, 13, 121,	{38, <u>89</u> , 94}	<u>89</u>
5) 86, 55} {142, 173, 129, 156,	{12, 15, <u>17</u> , 29, 75}	<u>17</u>
6) 181} {257, 366, 305, 286, 182}	{10, 14, 17, <u>24</u> , 56, 73, 91}	<u>24</u>
7) {362, 326, 263} {82, 106, 91,	{13, 55, <u>67</u> , 86, 121}	<u>67</u>
8) 115, 78, 83, 102} {873, 783,	{129, 142, <u>156</u> , 173, 181}	<u>156</u>
9) 837, 387, 738} {428, 417, 472,	{182, 257, <u>286</u> , 305, 366}	<u>286</u>
10) 456, 409} {3, 19, 26, 3, 8, 37,	{263, <u>326</u> , 362}	<u>326</u>
11) 12, 5, 0} {819, 862, 851, 904,	{78, 82, 83, <u>91</u> , 102, 106, 115}	<u>91</u>
12) 786} {6, 5 ½, 5, 2 ½, 7, 3 ½, 4}	{387, 738, <u>783</u> , 837, 873}	<u>783</u>
13) 15)	{409, 417, <u>428</u> , 456, 472}	<u>428</u>
14) 16)	{0, 3, 3, 5, <u>8</u> , 12, 19, 26, 37}	<u>8</u>
	{786, 819, <u>851</u> , 862, 904}	<u>851</u>
	{2 ½, 3 ½, 4, <u>5</u> , 5 ½, 6, 7}	<u>5</u>