

Name

Date



ROUNDING UP TO 3 SIGNIFICANT FIGURES SHEET 2

Number	Round to 1sf	Round to 2sf	Round to 3sf
1628	2000	1600	1630
6273	6000		
8291		8300	
9038			9040
275.2			
192.8			
736.5			
42.38			
19.07			
2.398			
8.216			
0.394			
0.8267			
38472			
92078			
17.384			
1.2904			
9.038			
273.39			
9417.6			
0.00291			
0.04738			



Free Math Sheets, Math Games and Math Help

MATH-SALAMANDERS.COM

Name

Date



ROUNDING UP TO 3 SIGNIFICANT FIGURES

SHEET 2 ANSWERS

Number	Round to 1sf	Round to 2sf	Round to 3sf
1628	2000	1600	1630
6273	6000	<u>6300</u>	<u>6270</u>
8291	<u>8000</u>	8300	<u>8290</u>
9038	<u>9000</u>	<u>9000</u>	9040
275.2	<u>300</u>	<u>280</u>	<u>275</u>
192.8	<u>200</u>	<u>190</u>	<u>193</u>
736.5	<u>700</u>	<u>740</u>	<u>737</u>
42.38	<u>40</u>	<u>42</u>	<u>42.4</u>
19.07	<u>20</u>	<u>19</u>	<u>19.1</u>
2.398	<u>2</u>	<u>2.4</u>	<u>2.40</u>
8.216	<u>8</u>	<u>8.2</u>	<u>8.22</u>
0.394	<u>0.4</u>	<u>0.39</u>	<u>0.394</u>
0.8267	<u>0.8</u>	<u>0.83</u>	<u>0.827</u>
38472	<u>40000</u>	<u>38000</u>	<u>38500</u>
92078	<u>90000</u>	<u>92000</u>	<u>92100</u>
17.384	<u>20</u>	<u>17</u>	<u>17.4</u>
1.2904	<u>1</u>	<u>1.3</u>	<u>1.29</u>
9.038	<u>9</u>	<u>9.0</u>	<u>9.04</u>
273.39	<u>300</u>	<u>270</u>	<u>273</u>
9417.6	<u>9000</u>	<u>9400</u>	<u>9420</u>
0.00291	<u>0.003</u>	<u>0.0029</u>	<u>0.00291</u>
0.04738	<u>0.05</u>	<u>0.047</u>	<u>0.0474</u>

