| Rounding to Significant Figures | | | |
|-------------------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| (a) | (b) | (c) | (d) |
| Round 763 to 1 significant figure | Round 4382 to 1 significant figure | Round 92865 to 2 significant figures | Round 725 to 2 significant figures |
| (e) | (f) | (g) | (h) |
| Round 0.0643 to 1 significant figure | Round 756482 to 3 significant figures | Round 0.7634 to 2 significant figures | Round 8.2754 to 2 significant figures |
| (i) | (j) | (k) | (1) |
| Round 0.08537 to 2 significant figures | Round 9.524 to 1 significant figure | Round 243.725 to 4 significant figures | Round 89.43 to 1 significant figure |
| (m) | (n) | (0) | (p) |
| Round 0.982 to 1 significant figure | Round 9.428553 to 5 significant figures | Round 1875.4 to 3 significant figures | Round 1856702 to 3 significant figures |
| (q) | (r) | (s) | (t) |
| Round 0.00456289 to 5 significant figures | Find two numbers that round to both 80 to 1 significant figure and 84 to 2 significant figures | Find two numbers that round to both 44.7 to 1 decimal place and 45 to 2 significant figures | Find two numbers that round to both 0.7 to 1 significant figure and 0.70 to 2 significant figures |