Multiplication & Divison with Significant Figures

* The answer should have the same number of significant figures as the least number of significant figures used in the question.

Examples:

1. 2.0 x 4.00 = 8.0 (two sig figs)

1. 1.0000 x 3 = 3 (one sig fig)
2. 80/7.348 = 10.887616

= 10 (one sig fig)

1. 80/3.67 = 21.798

= 20 (one sig fig)

1. (83 427) (0.0014) = 125.1405

= 130 (two sig figs)