



Name: _____

Date: _____

SIGNIFICANT FIGURES

Complete the following.

A) Round the following to 2 significant figures:

1) 234.67 _____

2) 12.54 _____

3) 129.034 _____

B) Round the following to 1 significant figures:

1) 1.092 _____

2) 25.90 _____

3) 9903.2 _____

C) Round the following to 3 significant figures:

1) 123.94 _____

2) 4568.32 _____

3) 1.0937 _____

D) Solve the following:

$$\frac{2.342 \times 1.23^2}{2.8}$$

a) Exactly: _____

b) To 3 d.p.: _____

c) To 4 s.f.: _____

d) Nearest whole number: _____