

Worksheet 1.

6 Q1 Determine the number of significant figures in the following numbers.

a. 0.492

b. 0.0234

c. 4.020

d. 0.0490

Q2 Determine the absolute and relative uncertainty of the following

7 a. 8.26

b. 0.826

c. 0.0826

d. 0.8260