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Course: DEU 106

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Nyack College

Foundations of Algebra

Assessment#1- Decimal Operations

**Directions:** Provide complete responses to each question. Make sure to show your work.

Decimal Addition

1. Complete the addition operation for the following expressions:

a.  $0.097 + 0.18$

$$\begin{array}{r} + 0.180 \\ \hline 0.277 \end{array}$$

b.  $7.97 + 6.18$

$$\begin{array}{r} 6.18 \\ + 7.97 \\ \hline 14.15 \end{array}$$

c.  $43.7 + 12.28 + 0.001234$

$$\begin{array}{r} 43.700000 \\ + 12.280000 \\ + 0.001234 \\ \hline 55.981234 \end{array}$$

d.  $110.456 + 218.18 + 1234.567 + 1.987$

$$\begin{array}{r} 110.456 \\ + 218.180 \\ + 1234.567 \\ + 1.987 \\ \hline 1565.190 \end{array}$$