

**Instructions:** Show all work. Answers without work can only be graded all or nothing. Partial credit is available only when work is shown.

1. Express the number 2458 in each of the following numeral systems:

a. Egyptian



b. Roman numerals

MMCDLVIII

c. Babylonian



d. Mayan



2. Write the following numbers in the modern Hindu-Arabic base-10 system.

a. 4,078,305

b. MCDXCII 1492

c. 10,454

d. 16,388