

# Math 2013 - Introduction to Discrete Mathematics

Quiz #10 - 2005.10.19

Solutions

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1. Perform the following addition:  $FA3_{16} + 1AB_{16}$

$$\begin{array}{r} \phantom{1} \\ FA3 \\ + \underline{1AB} \\ \hline 114E_{16} \end{array}$$

2. Perform the following multiplication:  $341_5 \times 21_5$ .

$$\begin{array}{r} 341 \\ \times \underline{21} \\ \hline 341 \\ \underline{12320} \\ \hline 13211_5 \end{array}$$