MATH 221: BASIC CONCEPTS OF ELEMENTARY MATHEMATICS I

Quiz #8

Points: Each problem is worth 4 points.

1. Little Tommy has started to do the column addition problem to the right. What number should he put where the question mark appears?

    (a) 2   (b) 1

    (c) 11   (d) 0

$$
\begin{array}{r}
6\,1\,3 \\
+\ \ 9\,8 \\
\hline
6\,|10|11 \\
\hline
6\,|\,?\,|\,1
\end{array}
$$

2. Little Tommy has set up a lattice multiplication problem to the right. What number should he put where the question mark appears?

    (a) 8   (b) 4

    (c) 5   (d) 6