

There will be three Arithmetic Skills Quizzes given during each semester of the 13X00 courses. Each quiz has five problems. This is a selection of the type of problems to expect. No calculators can be used. Problems that are copied incorrectly will receive NO credit. All fraction answers should be simplified. All improper fraction answers should be changed to a mixed number. Decimal answers should not be rounded. For division problems, do NOT use remainder notation. Your final answer should be circled.

$$\begin{array}{r} 1. \quad 387 \\ \quad 736 \\ \hline + 825 \end{array}$$

$$\begin{array}{r} 2. \quad 2011 \\ \quad - 729 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 79 \\ \quad \times 48 \\ \hline \end{array}$$

$$4. \quad 35 \overline{)1897}$$

$$5. \quad \frac{12}{7} \times \frac{5}{9} =$$

$$6. \quad 18 \div \frac{2}{9} =$$

$$7. \quad \frac{3}{4} + \frac{2}{5} + \frac{5}{8} =$$

$$8. \quad \frac{3}{4} - \frac{5}{9} =$$

$$9. \quad 2\frac{3}{5} + 3\frac{7}{9} =$$

$$10. \quad 7\frac{1}{8} - 3\frac{4}{5} =$$

$$11. \quad 2\frac{2}{3} \cdot 7\frac{1}{2} =$$

$$12. \quad .052 + .7694 + 23.7 =$$

$$\begin{array}{r} 13. \quad 21.01 \\ \quad - 18.528 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 34.29 \\ \quad \times .005 \\ \hline \end{array}$$

$$15. \quad .002 \overline{)437.06}$$