Name: _____   Date: _____
Ms. Napolitano   Activity #:_____

04_ Homework

Show all of your work on a separate shee of loose-leaf.

Copy the problem and place the decimal point in the product.

1.
$$\begin{array}{r} 2.6 \\ \times\ \ 7.9 \\ \hline 2\,0\,5\,4 \end{array}$$

2.
$$\begin{array}{r} 8.8\,3 \\ \times\ \ 0.4\,2 \\ \hline 3\,7\,0\,8\,6 \end{array}$$

3.
$$\begin{array}{r} 9.4\,4 \\ \times\ \ \ \ 1.9\,5 \\ \hline 1\,8\,4\,0\,8\,0 \end{array}$$

Multiply. Use estimation to check your answer.

4. 3.2×6

5. 5.1×8

6. 0.34×14

7. 8.4×3

8. 6.2×7

9. 1.3×3

10. 5.4×2.2

11. 6.13×15

12. 100×0.092

13. Describe and correct the error in the solution.

$$\bcancel{}\ \ \begin{array}{r} 0.0004 \\ \times\ \ \ \ \ \ 8 \\ \hline 0.032 \end{array}$$

14. An international long-distance phone call costs $0.79 per minute. How much will a 22-minute call cost?