Greek Orthodox
Patriarchate School
International - Hanina

Unit 4

Name: _____   **Lesson 4.3**   **Grade 6A**

Date: _____   **Multiplying decimals**   **Worksheet (4)**

Objective(s): Multiply decimals by whole numbers.

Multiply a decimal with one decimal place by a single digit.

1)
$$\begin{array}{r} 14.2 \\ \times \quad 6 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 32.5 \\ \times \quad 5 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 21.3 \\ \times \quad 7 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 12.1 \\ \times \quad 9 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 16.3 \\ \times \quad 8 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 24.3 \\ \times \quad 7 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 57.6 \\ \times \quad 3 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 32.4 \\ \times \quad 6 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 22.5 \\ \times \quad 9 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 38.6 \\ \times \quad 8 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 92.7 \\ \times \quad 4 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 41.3 \\ \times \quad 7 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 38.3 \\ \times \quad 6 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 55.2 \\ \times \quad 9 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 61.7 \\ \times \quad 7 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 62.6 \\ \times \quad 5 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 18.7 \\ \times \quad 9 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 37.2 \\ \times \quad 8 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 48.1 \\ \times \quad 6 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 53.4 \\ \times \quad 7 \\ \hline \end{array}$$

21)
$$\begin{array}{r} 56.4 \\ \times \quad 4 \\ \hline \end{array}$$

22)
$$\begin{array}{r} 78.3 \\ \times \quad 8 \\ \hline \end{array}$$

23)
$$\begin{array}{r} 49.7 \\ \times \quad 6 \\ \hline \end{array}$$

24)
$$\begin{array}{r} 94.6 \\ \times \quad 3 \\ \hline \end{array}$$

Remember to put the decimal point in the answer in the correct place.

Calculate each product.

68.2 × 8.4	630 × 1.2	16.0 × 36	5.52 × 0.25	32.3 × 26
7.91 × 0.19	26.3 × 7.8	3.07 × 19	63.2 × 8.5	0.394 × 70
55.8 × 9.4	596 × 3.6	940 × 8.2	203 × 42	0.707 × 0.97
906 × 64	310 × 1.8	520 × 0.92	131 × 0.41	6.00 × 5.1
0.913 × 56	12.8 × 3.8	52.2 × 2.3	0.394 × 76	0.411 × 0.35