

Orden de Operaciones con Decimales (J)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden de operaciones correcto.

$$4.2 \times (2.1 + 7.9)$$

$$7.9 - 1.9 \times 2.2$$

$$5.1 \times (8.7 + 2.1)$$

$$9.8 + (9.3)^2$$

$$(4.2)^2 - 2.2$$

$$(8.3 - 1.2) \times 9.1$$

$$(1.6)^2 \times 1.5$$

$$3.75 + 2.1 \times 4.8$$

$$1.25 \times (2.4)^2$$

$$7.2 - (1.4)^2$$

Orden de Operaciones con Decimales (J) Respuestas

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden de operaciones correcto.

$$\begin{aligned} &4.2 \times (2.1 + 7.9) \\ &= 4.2 \times 10 \\ &= 42 \end{aligned}$$

$$\begin{aligned} &7.9 - 1.9 \times 2.2 \\ &= 7.9 - 4.18 \\ &= 3.72 \end{aligned}$$

$$\begin{aligned} &5.1 \times (8.7 + 2.1) \\ &= 5.1 \times 10.8 \\ &= 55.08 \end{aligned}$$

$$\begin{aligned} &9.8 + (9.3)^2 \\ &= 9.8 + 86.49 \\ &= 96.29 \end{aligned}$$

$$\begin{aligned} &(4.2)^2 - 2.2 \\ &= 17.64 - 2.2 \\ &= 15.44 \end{aligned}$$

$$\begin{aligned} &(8.3 - 1.2) \times 9.1 \\ &= 7.1 \times 9.1 \\ &= 64.61 \end{aligned}$$

$$\begin{aligned} &(1.6)^2 \times 1.5 \\ &= 2.56 \times 1.5 \\ &= 3.84 \end{aligned}$$

$$\begin{aligned} &3.75 + 2.1 \times 4.8 \\ &= 3.75 + 10.08 \\ &= 13.83 \end{aligned}$$

$$\begin{aligned} &1.25 \times (2.4)^2 \\ &= 1.25 \times 5.76 \\ &= 7.2 \end{aligned}$$

$$\begin{aligned} &7.2 - (1.4)^2 \\ &= 7.2 - 1.96 \\ &= 5.24 \end{aligned}$$