

Orden de Operaciones con Decimales (A)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden de operaciones correcto.

$$(8.6 - (2.5)^2) \times 7.4$$

$$4.7 \times (5.6 - 1.6)^2$$

$$1.7 \times 2.8 - (1.8)^2$$

$$2.5 \times 2.7 + (2.4)^2$$

$$(8.9)^2 + 1.9 \times 2.5$$

$$(1.9)^2 + 5.4 \times 6.5$$

$$(8.5)^2 - 7.2 \div 1.6$$

$$(5.9)^2 + 1.6 \times 5.5$$

$$(5.1 - 4.6) \times (6.8)^2$$

$$4.6 \times (4.5)^2 - 2.4$$

Orden de Operaciones con Decimales (A) Respuestas

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden de operaciones correcto.

$$\begin{aligned} & (8.6 - \underline{(2.5)^2}) \times 7.4 \\ & = \underline{(8.6 - 6.25)} \times 7.4 \\ & = \underline{2.35 \times 7.4} \\ & = \underline{17.39} \end{aligned}$$

$$\begin{aligned} & 4.7 \times \underline{(5.6 - 1.6)^2} \\ & = 4.7 \times \underline{4^2} \\ & = \underline{4.7 \times 16} \\ & = \underline{75.2} \end{aligned}$$

$$\begin{aligned} & 1.7 \times 2.8 - \underline{(1.8)^2} \\ & = \underline{1.7 \times 2.8} - 3.24 \\ & = \underline{4.76 - 3.24} \\ & = \underline{1.52} \end{aligned}$$

$$\begin{aligned} & 2.5 \times 2.7 + \underline{(2.4)^2} \\ & = \underline{2.5 \times 2.7} + 5.76 \\ & = \underline{6.75 + 5.76} \\ & = \underline{12.51} \end{aligned}$$

$$\begin{aligned} & \underline{(8.9)^2} + 1.9 \times 2.5 \\ & = 79.21 + \underline{1.9 \times 2.5} \\ & = \underline{79.21 + 4.75} \\ & = \underline{83.96} \end{aligned}$$

$$\begin{aligned} & \underline{(1.9)^2} + 5.4 \times 6.5 \\ & = 3.61 + \underline{5.4 \times 6.5} \\ & = \underline{3.61 + 35.1} \\ & = \underline{38.71} \end{aligned}$$

$$\begin{aligned} & \underline{(8.5)^2} - 7.2 \div 1.6 \\ & = 72.25 - \underline{7.2 \div 1.6} \\ & = \underline{72.25 - 4.5} \\ & = \underline{67.75} \end{aligned}$$

$$\begin{aligned} & \underline{(5.9)^2} + 1.6 \times 5.5 \\ & = 34.81 + \underline{1.6 \times 5.5} \\ & = \underline{34.81 + 8.8} \\ & = \underline{43.61} \end{aligned}$$

$$\begin{aligned} & \underline{(5.1 - 4.6)} \times (6.8)^2 \\ & = 0.5 \times \underline{(6.8)^2} \\ & = \underline{0.5 \times 46.24} \\ & = \underline{23.12} \end{aligned}$$

$$\begin{aligned} & 4.6 \times \underline{(4.5)^2} - 2.4 \\ & = \underline{4.6 \times 20.25} - 2.4 \\ & = \underline{93.15 - 2.4} \\ & = \underline{90.75} \end{aligned}$$