

Orden de Operaciones con Decimales (F)

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden de operaciones correcto.

$$(8.3)^2 + 6.6 \times 3.9$$

$$(6.3)^2 + 1.9 \times 5.3$$

$$(7.8 + (5.6)^2) \div 4.4$$

$$3.5 \times 6.8 + (6.6)^2$$

$$(8.1)^2 - 8.8 \times 1.9$$

$$(2.9)^2 + 1.3 \div 2.5$$

$$(7.5)^2 - 2.5 \times 1.9$$

$$(4.8)^2 + 1.4 \times 6.6$$

$$9.2 \times 6.5 + (5.7)^2$$

$$1.1 + (2.8)^2 \times 4.5$$

Orden de Operaciones con Decimales (F) Respuestas

Nombre: _____

Fecha: _____

Resuelva cada expresión usando el orden de operaciones correcto.

$$\begin{aligned} & \underline{(8.3)^2} + 6.6 \times 3.9 \\ & = 68.89 + \underline{6.6 \times 3.9} \\ & = \underline{68.89 + 25.74} \\ & = 94.63 \end{aligned}$$

$$\begin{aligned} & \underline{(6.3)^2} + 1.9 \times 5.3 \\ & = 39.69 + \underline{1.9 \times 5.3} \\ & = \underline{39.69 + 10.07} \\ & = 49.76 \end{aligned}$$

$$\begin{aligned} & (7.8 + \underline{(5.6)^2}) \div 4.4 \\ & = \underline{(7.8 + 31.36)} \div 4.4 \\ & = \underline{39.16 \div 4.4} \\ & = 8.9 \end{aligned}$$

$$\begin{aligned} & 3.5 \times 6.8 + \underline{(6.6)^2} \\ & = \underline{3.5 \times 6.8} + 43.56 \\ & = \underline{23.8 + 43.56} \\ & = 67.36 \end{aligned}$$

$$\begin{aligned} & \underline{(8.1)^2} - 8.8 \times 1.9 \\ & = 65.61 - \underline{8.8 \times 1.9} \\ & = \underline{65.61 - 16.72} \\ & = 48.89 \end{aligned}$$

$$\begin{aligned} & \underline{(2.9)^2} + 1.3 \div 2.5 \\ & = 8.41 + \underline{1.3 \div 2.5} \\ & = \underline{8.41 + 0.52} \\ & = 8.93 \end{aligned}$$

$$\begin{aligned} & \underline{(7.5)^2} - 2.5 \times 1.9 \\ & = 56.25 - \underline{2.5 \times 1.9} \\ & = \underline{56.25 - 4.75} \\ & = 51.5 \end{aligned}$$

$$\begin{aligned} & \underline{(4.8)^2} + 1.4 \times 6.6 \\ & = 23.04 + \underline{1.4 \times 6.6} \\ & = \underline{23.04 + 9.24} \\ & = 32.28 \end{aligned}$$

$$\begin{aligned} & 9.2 \times 6.5 + \underline{(5.7)^2} \\ & = \underline{9.2 \times 6.5} + 32.49 \\ & = \underline{59.8 + 32.49} \\ & = 92.29 \end{aligned}$$

$$\begin{aligned} & 1.1 + \underline{(2.8)^2} \times 4.5 \\ & = 1.1 + \underline{7.84 \times 4.5} \\ & = \underline{1.1 + 35.28} \\ & = 36.38 \end{aligned}$$