Order of Operations with Decimals (E)

Name:

Date:

Solve each expression using the correct order of operations.

$$(0.5 - (-8.7) \times (-8.3)) \div \left((0.6)^2 + (-4.4) \right) \\ \phantom{(0.5 - (-8.7) \times (-3.5) \times (-3.$$

$$9.9 + (-7.5) \times \left((-3.5) \div 0.7 - (0.4)^2 \right)$$

$$1.8 \div 2.4 \times \left(7.1 - (1.6)^2 + (-3.1)\right)$$

$$1.8 \div 2.4 \times \left(7.1 - (1.6)^2 + (-3.1)\right) \\ \left((1.8)^2 \div 7.2 + (-6.8) - (-7.2)\right) \times (-4.6)$$

$$((-4.1) - (-7.1)) \div (0.4)^2 + 4.7 \times 5.3$$

$$((-4.1) - (-7.1)) \div (0.4)^2 + 4.7 \times 5.3 \\ $$