

Equations with Missing Operators

Name: _____ Score: _____

Use the BODMAS rules and fill in the missing operators.

$$3 \square 10^2 \div 20 = 15$$

$$5^2 \square 6^3 \div 6 = 61$$

$$8^2 \square 75 \div 15 = 59$$

$$10 \square 7^2 + 20 = 510$$

$$-2^3 \times 2 \square 8 = -2$$

$$8 \div 8^3 \square 8^2 = 1$$

$$3^2 - (-200) \square 10 = 29$$

$$32 \square 2^5 + 9 = 10$$

$$3 \square 12^2 \div 24 = 18$$

$$-3^3 \square 3 \div 9 = -9$$

$$3 \square 3^6 \times 9^4 = 27$$

$$3^5 \square 4^3 \div 2 = 275$$

$$81 \square 3^4 + 19 = 20$$

$$2 \square 15^2 \div 50 = 9$$

$$8^3 \square 60 \div 12 = 507$$

$$4^4 \square (-64) \div 2 = 288$$

Answers

Use the BODMAS rules and fill in the missing operators.

$$3 \text{ } \boxed{\textcolor{red}{\times}} \text{ } 10^2 \div 20 = 15$$

$$5^2 \text{ } \boxed{\textcolor{red}{+}} \text{ } 6^3 \div 6 = 61$$

$$8^2 \text{ } \boxed{-} \text{ } 75 \div 15 = 59$$

$$10 \text{ } \boxed{\textcolor{red}{\times}} \text{ } 7^2 + 20 = 510$$

$$-2^3 \times 2 \text{ } \boxed{\textcolor{red}{\div}} \text{ } 8 = -2$$

$$8 \div 8^3 \text{ } \boxed{\textcolor{red}{\times}} \text{ } 8^2 = 1$$

$$3^2 - (-200) \text{ } \boxed{\textcolor{red}{\div}} \text{ } 10 = 29$$

$$32 \text{ } \boxed{\textcolor{red}{\div}} \text{ } 2^5 + 9 = 10$$

$$3 \text{ } \boxed{\textcolor{red}{\times}} \text{ } 12^2 \div 24 = 18$$

$$-3^3 \text{ } \boxed{\textcolor{red}{\times}} \text{ } 3 \div 9 = -9$$

$$3 \text{ } \boxed{\textcolor{red}{\div}} \text{ } 3^6 \times 9^4 = 27$$

$$3^5 \text{ } \boxed{\textcolor{red}{+}} \text{ } 4^3 \div 2 = 275$$

$$81 \text{ } \boxed{\textcolor{red}{\div}} \text{ } 3^4 + 19 = 20$$

$$2 \text{ } \boxed{\textcolor{red}{\times}} \text{ } 15^2 \div 50 = 9$$

$$8^3 \text{ } \boxed{-} \text{ } 60 \div 12 = 507$$

$$4^4 \text{ } \boxed{\textcolor{red}{-}} \text{ } (-64) \div 2 = 288$$