Codeyoung

Which of the following is the product of $-11 \cdot (+8)$?

a. -3

b. -88

c. $+88$

d. $+3$

Which of the following expressions has the same product as $-3 \cdot (+2) \cdot (-1)$?

a. $+3 \cdot (+2) \cdot (-1)$

b. $+3 \cdot (+2) \cdot (+1)$

c. $+3 \cdot (-2) \cdot (-1)$

d. $-3 \cdot (-2) \cdot (+1)$

Which of the following expressions has the same product as $-7 \cdot (+4)$?

a. $+4 \cdot (-7)$

b. $-7 \cdot (-4)$

c. $+7 \cdot (-4)$

d. $+7 \cdot (+4)$

Which of the following expressions has the same product as $-3 \cdot [+4 \cdot (-5)]$?

a. $-3 \cdot [-4 \cdot (-5)]$

b. $[-3 \cdot (+4)] \cdot (-5)$

c. $+3 \cdot [+4 \cdot (-5)]$

d. $+3 \cdot [(+4) \cdot (+5)]$

Write two related division equations for the multiplication equation.

1. $+7 \cdot -8 = -56$

   ____ $\div -8 = +7$

   $-56 \div$ ____ = ____

2. $-8 \cdot -9 = +72$

   _____

   _____

Write + if the quotient is positive, − if the quotient is negative, and 0 if the quotient is zero.

3. $-15 \div -3 =$ ____

4. $0 \div -7 =$ ____

5. $\frac{-16}{+2} =$ ____

Write the quotient.

6. $-8 \div -2 =$ ____

7. $-3 \div -4 =$ ____

8. $0 \div -9 =$ ____

9. $-84 \div -2 =$ ____

10. $\frac{+125}{-5} =$ ____

11. $\frac{-861}{-21} =$ ____

LIVEWORKSHEETS