Multiplying and Dividing Integers

Multiplication and Division have their own set of rules:

Positive x Positive = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Negative x Positive = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Positive x Negative = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Negative x Negative = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Class Examples:

1. (-2)(6) 2. $\frac{-20}{5}$ 3. 5(-2) 4. $\frac{-36}{-6}$

5. (3)(-3)(-1) 6. $\frac{\left(-2\right)(-10)}{-4}$ 7. $\frac{40}{-8}$ 8. (-8)(-3)(-2)

9. $\frac{72}{-9}$ 10. (-8)(7) 11. (-8)(3)(-2) 12. $\frac{-36}{\left(2\right)(-18)}$

Table Challenge:

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| --- | --- | --- | --- |
| 1. | 2. | 3. | 4. |
| 5. | 6. | 7. | 8. |