
MULTIPLYING AND DIVIDING INTEGERS

Good - Good

Bad - Bad

Same Signs

Bad - Good

Good - Bad

Different

Signs

If the signs are the same the answer is positive!

$$5 \times 8 = 40 \quad -11 \times -4 = 44$$

$$35 \frac{7}{7} = 5 \quad -38 \div -2 = 19$$

If a bad thing happens to a bad person it is good.

If a good thing happens to a good person it is good.

If the signs are different the answer is negative!

$$5 \times (-9) = -45 \quad (-7) \times 4 = -28$$

$$21 \frac{-7}{-7} = -3 \quad -48 \div 6 = -8$$

If a bad thing happens to a good person it is bad.

If a good thing happens to a bad person it is bad.