

Remember:

Statement:

"The sum of two rational numbers is rational."

Statement:

"The product of two rational numbers is rational."

Statement:

"The sum of two irrational numbers is **SOMETIMES** irrational."

Statement:

"The product of two irrational numbers is **SOMETIMES** irrational."

Statement:

"The sum of a rational number and an irrational number is irrational."

Statement:

"The product of a rational number and an irrational number is **SOMETIMES** irrational."

