

Addition (Operand, Operand) -> Result Table

Addition (+)	PositiveReal	NegativeReal	Real	Imaginary	Complex
PositiveReal	PositiveReal	Real	Real	Complex	Complex
NegativeReal	Real	NegativeReal	Real	Complex	Complex
Real	Real	Real	Real	Complex	Complex
Imaginary	Complex	Complex	Complex	Imaginary	Complex
Complex	Complex	Complex	Complex	Complex	Complex

Subtraction (Operand, Operand) -> Result Table

Subtraction (-)	PositiveReal	NegativeReal	Real	Imaginary	Complex
PositiveReal	Real	PositiveReal	Real	Complex	Complex
NegativeReal	NegativeReal	Real	Real	Complex	Complex
Real	Real	Real	Real	Complex	Complex
Imaginary	Complex	Complex	Complex	Imaginary	Complex
Complex	Complex	Complex	Complex	Complex	Complex

Multiplication (Operand, Operand) -> Result Table

Multiplication (*)	PositiveReal	NegativeReal	Real	Imaginary	Complex
PositiveReal	PositiveReal	NegativeReal	Real	Imaginary	Complex
NegativeReal	NegativeReal	PositiveReal	Real	Imaginary	Complex
Real	Real	Real	Real	Imaginary	Complex
Imaginary	Imaginary	Imaginary	Imaginary	Real	Complex
Complex	Complex	Complex	Complex	Complex	Complex

Division (Operand, Operand) -> Result Table

Division (/)	PositiveReal	NegativeReal	Real	Imaginary	Complex
PositiveReal	PositiveReal	NegativeReal	Real	Imaginary	Complex
NegativeReal	NegativeReal	PositiveReal	Real	Imaginary	Complex
Real	Real	Real	Real	Imaginary	Complex
Imaginary	Imaginary	Imaginary	Imaginary	Real	Complex
Complex	Complex	Complex	Complex	Complex	Complex