

Expression	Expected Value	Calculated Value	Reason for Calculated Value
<code>math.sqrt(9)</code>	3	3.0	3.0 is the square root of 9
<code>math.sqrt(-9)</code>	3j	Value error	It requires the import of <code>cmath</code> in order to compute complex numbers
<code>math.floor(3.7)</code>	3	3	3 is value of 3.7 rounded down to the nearest whole number
<code>math.ceil(3.7)</code>	4	4	4 is value of 3.7 rounded up to the nearest whole number
<code>math.ceil(-3.7)</code>	-3	-3	-3 is value of -3.7 rounded up to the nearest whole number
<code>math.copysign(2, -3.7)</code>	?	-2.0	-2 is the calculated value because 2 is the magnitude and the negative is the sign of -3.7 so -2 is returned
<code>math.trunc(3.7)</code>	3	3	3 is the truncated value of 3.7
<code>math.trunc(-3.7)</code>	-3	-3	-3 is the truncated value of -3.7
<code>math.pi</code>	3.142	3.141592653589793	The expression outputs the value of pi
<code>math.cos(math.pi)</code>	?	-1.0	The expression outputs the value of the cosine of pi