|  |  |  |  |
| --- | --- | --- | --- |
| Expression | Expected Value | Calculated Value | Reason for calculated Value |
| math. sqrt (9) | 3 | 3 | Expected |
| math. sqrt (-9) | Error | error | A negative number has no square root |
| math. floor (3.7) | ? | 3 |  |
| math. Ceil (3.7) | ? | 4 |  |
| math. ceil (-3.7) | ? | -3 |  |
| math. copy sign (2, -3.7) | ? | -2.0 |  |
| math. trunc (3.7) | 3 | 3 | Expected |
| math. trunc (-3.7) | -3 | -3 | Expected |
| math.pi | 3.14 | 3.1415926535897934 |  |
| math.cos (math.pi) | ? | -1.0 |  |

math.pi = 3

math.pi

a 3 is assigned to math.pi and is then liberated instead of expected 3.14