|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Actions  Conditions | | | | | | OOR | | | | Equilateral | | Scalene | | Isosceles | | NotTriangle | |
| IS A Triangle | T |  |  |  |  | |  |  | - | | x | | - | | - | | x | |
| A=b | T |  |  |  |  | |  |  |  | | - | | - | | T | | - | |
| B=c | T |  |  |  |  | |  |  | - | | - | | - | | T | | - | |
| 1>=a<=200 | T |  |  |  |  | |  |  | - | | - | | - | | - | | - | |
| 1>=b<=200 | T |  |  |  |  | |  |  | - | | - | | - | | -- | | -- | |
| 1>=c<=200 | T |  |  |  |  | |  |  | - | | - | | - | | - | | - | |
| A<b+c | T |  |  |  |  | |  |  | - | | - | | - | | - | | X | |
| B<a+c | T |  |  |  |  | |  |  |  | |  | |  | |  | | X | |
| C<a+b | T |  |  |  |  | |  |  |  | |  | |  | |  | | X | |
| A!=b | T |  |  |  |  | |  |  | - | | - | | X | | -- | | x | |
| A!=c | T |  |  |  |  | |  |  | - | | - | | X | |  | |  | |
| B!=c | T |  |  |  |  | |  |  | - | | - | | x | |  | |  | |