**Browser using: Chrome 17.0**

**Check Scalene**

Side 1: 6

Side 2: 5

Side 3: 3

Click **Draw!**

Expected result: SCALENE and triangle is in the grey box

Side 1: 5

Side 2: 6

Side 3: 10

Click **Draw!**

Expected result: SCALENE and triangle is in the grey box

**Check Right**

Side 1: 3

Side 2: 4

Side 3: 5

Click **Draw!**

Expected result: RIGHT and triangle is in the grey box

**Check Isosceles**

Side 1: 6

Side 2: 1

Side 3: 6

Click **Draw!**

Expected result: ISOSCELES and triangle is in the grey box

Side 1: 7

Side 2: 4

Side 3: 4

Click **Draw!**

Expected result: ISOSCELES and triangle is in the grey box

**Check Equilateral**

Side 1: 4

Side 2: 4

Side 3: 4

Click **Draw!**

Expected result: EQUILATERAL and triangle is in the grey box

**Other Cases**

Side 1: 1

Side 2: 2

Side 3: 8

Click **Draw!**

Expected result: INVALID

Side 1: 1

Side 2: 1

Side 3: 2

Click **Draw!**

Expected result: INVALID

Side 1: 0

Side 2: 0

Side 3: 0

Click **Draw!**

Expected result: INVALID

Side 1: 1

Side 2: 2

Side 3: 3.00001

Click **Draw!**

Expected result: INVALID

Side 1: 9170

Side 2: 9168

Side 3: 3

Click **Draw!**

Expected result: SCALENE and big triangle is in the grey box

Side 1: 0.001

Side 2: 0.0001

Side 3: 0.001

Click **Draw!**

Expected result: ISOSCELES and very small triangle is in the grey box

Side 1: 83127168

Side 2: 74326166

Side 3: 96652988

Click **Draw!**

Expected result: SCALENE and very big triangle is in the grey box

Side 1: 3.0000001

Side 2: 3

Side 3: 3

Click **Draw!**

Expected result: ISOSCELES and triangle is in the grey box

Side 1: 2.999999

Side 2: 4

Side 3: 5

Click **Draw!**

Expected result: SCALENE and triangle is in the grey box

Side 1: 3.14.6

Side 2: 4

Side 3: 5

Click **Draw!**

Expected result: INVALID

Side 1: 4

Side 2: 6

Side 3:

Click **Draw!**

Expected result: INVALID

Side 1: 5

Side 2: 5

Side 3: A

Click **Draw!**

Expected result: INVALID

Side 1: 6

Side 2: -4

Side 3: 6

Click **Draw!**

Expected result: INVALID

Side 1: B

Side 2: C

Side 3: A

Click **Draw!**

Expected result: INVALID

Side 1: -3

Side 2: -3

Side 3: -3

Click **Draw!**

Expected result: INVALID

Side 1:

Side 2:

Side 3:

Click **Draw!**

Expected result: INVALID

Test again with: Firefox, IE 5.0, IE 6.0, IE 7.0, IE 8.0 with the same expected result