

The graph displays two parabolic curves on a coordinate system. The x-axis is labeled 'x' and has major ticks at 0, 2, 4, 6, 8, and 10. The y-axis is unlabeled. A legend in the top-left corner identifies the black line as 'Bronze.txt' and the green line as 'RS Solution'. Both curves start at x=0, reach a minimum around x=3.5, and then increase. The 'RS Solution' curve is slightly higher than the 'Bronze.txt' curve for x > 6.

x	Bronze.txt	RS Solution
0	~1.5	~2.5
2	~0.5	~0.8
4	~0.2	~0.3
6	~1.5	~1.8
8	~5.5	~5.0
10	~10.5	~9.5

```

|      |-- cos
|      |-- X
|      |
|      |-- *
|      |      |-- cos
|      |      |-- X
|      |      |
|      |      |-- -
|      |      |      |-- -5.21
|      |      |      |-- /
|      |      |      |-- sin
|      |      |      |-- X
|-- +
|      |      |-- 7.54
|      |      |
|      |      |-- -
|      |      |-- X
|-- *
|      |-- X

```

2.66662288