

```

(Debug) In[*]:= energia = .5326;
b = 1;
q = .4;
area = y b;

sol = Solve[energia == y +  $\frac{q^2}{2 \times 9.81 \text{ area}^2}$ , y];

sol[[2, 1, 2]]
sol[[3, 1, 2]]

(Debug) Out[*]= 0.145062

(Debug) Out[*]= 0.499977

```