

Expression Student Challenge #3

1. Total surface Area of a cuboid

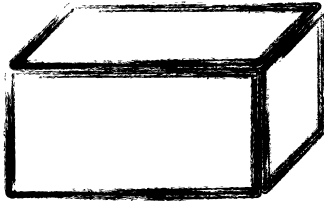
it has 6 sides

Front and back = $2l \cdot h$

Bottom and top = $2lh$

Left and right = $2bh$

Total = $2(lh+lb+bh)$



```
length = float(input('enter length'))
breadth = float(input('enter breadth'))
height = float(input('enter length'))
area = 2*(length*breadth*length*height+breadth*height)
print ('Total surface area is ', area)
```

