

In [1]:

```
f(x)=(2^x+3^x)^2  
show(f)
```

Out[1]:

$$x \mapsto (3^x + 2^x)^2$$

In [2]:

```
show(integrate(f(x),x))
```

Out[2]:

$$\frac{2 e^{(x \log(3)+x \log(2))}}{\log(3) + \log(2)} + \frac{3^{2x}}{2 \log(3)} + \frac{2^{2x-1}}{\log(2)}$$

In [0]: