

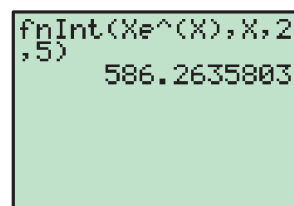
CHAPTER 18 - EVALUATING DEFINITE INTEGRALS

TI-84 Plus

To find $\int_2^5 xe^x dx$, press **MATH**, and select **9:fnInt(**.

Set up the screen as shown.

So, $\int_2^5 xe^x dx \approx 586.3$.



```
fnInt(Xe^(X),X,2
,5)
586.2635803
```