



-100

-100 * 0.9

-1000*0.9*0.9*0.9

-1000*0.9*0.9

-1000*0.9*0.9*0.9*0.9













Factor out -1000:

-1000









0.92

0.93







4









5







9









9

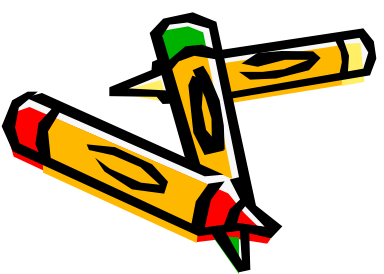




0

.

9

0.94


$$\begin{aligned} & -100(1 + 0.9 + 0.9^2 \\ & + 0.9^3 + 0.9^4 + 0.9^5 \\ & + 0.9^6 + 0.9^7 + \dots \end{aligned}$$


This infinite sum of terms
equals:

