# Activity 1:

##  1- Choose the correct answer:

a-Plant cell belongs to ( prokaryotic – **eukaryotic** )

b-Bacteria belongs to ( **prokaryotic** – eukaryotic )

c-Prokaryotic cells have ( **few organelles** –many organelles)

d-(**prokaryotic** – eukaryotic )cells have plasmid

e-(**Prokaryotic** – eukaryotic )cells have no distinct nucleus

## 2-Compare between prokaryotes and eukaryotes from the following points:

|  |  |  |
| --- | --- | --- |
| P.O.C | Prokaryotes | Eukaryotes |
| a-Organisms | Bacteria | Plant and animal |
| b-nucleus | Not found | Found |
| c-organelles | Few | Many |