



TEMA: NUCLEOTIDOS Y ACIDOS NUCLEICOS

MATERIA: BIOQUIMICA II

PROFESOR: SERGIO CHONG VELAZQUEZ

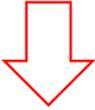
ALUMNO(A): PAOLA RUIZ VASQUEZ

ACTIVIDAD: 1 PARCIAL: 1

2DO. CUATRIMESTRE



ACIDOS NUCLEICOS



Formados por

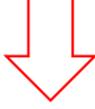
BASES NITROGENADAS

Como

- ⇒ ADENINA (a)
- ⇒ GUANINA (g)
- ⇒ CITOSINA (c)
- ⇒ TIMINA (t)
- ⇒ URACILO (u)



Que al unirse a:

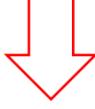


Pentosas

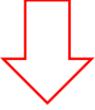
Forman



NUCLEOSIDOS



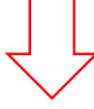
Más un grupo fosfato forman:



NUCLEOTIDOS

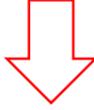


Cadenas de nucleótidos



Forman

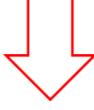
ARN



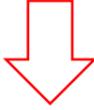
Compuesto por:

- Adenina, Guanina
- Citosina y Uracilo

ADN



Compuesto por:



- Adenina, Guanina
- Citosina y Timina

