

DISTINGUISH BETWEEN GAMETES AND SOMATIC CELLS

DISTINGUISH BETWEEN MITOSIS AND CYTOKINESIS

DISTINGUISH BETWEEN THE CENTROSOME AND THE ASTER

## DISTINGUISH BETWEEN CTYOKINESIS IN PLANT AND ANIMAL CELLS

DISTINGUISH BETWEEN "KINETOCHORE MICROTUBULES" and "NON-KINETOCHORE MICROTUBULES"

WHAT IS THE FUNCTION OF "SEPARASE"?

## **EXPLAIN BINARY FISSION**

WHAT IS THE "G<sub>0</sub> PHASE"?

WHERE IN THE CELL CYCLE ARE THE MAJOR CHECKPOINTS FOUND?

WHAT IS GROWTH FACTOR?

EXPLAIN DENSITY DEPENDENT INHIBITION.
EXPLAIN ANCHORAGE DEPENDENCE.
WHAT IS THE DIFFERENCE BETWEEN A BENIGN AND A MALIGNANT TUMOR?
WHAT IS METASTASIS?

## WHAT IS THE MITOTIC SPINDLE?

WHAT IS THE FUNCTION OF THE NUCLEOLUS?

WHAT IS A "CONTRACTILE RING OF MICROFILAMENTS" INVOLVED IN?