

# Key

## Word Bank!

~~23 (4 times)~~

~~46 (4 times)~~

~~92 (2 times)~~

~~All~~

~~Asexual~~

~~Body~~

~~Body~~

~~Egg~~

~~Half~~

~~Interphase~~

~~Meiosis~~

~~Mitosis~~

~~PMAT~~

~~Sex~~

~~Sexual~~

~~Specialized~~

~~Sperm~~

~~Tissues~~

~~Twice~~

## MITOSIS

• makes body cells

• makes cells with all of the DNA

- humans - 46 chromol / 23 pairs

- pea - 14 chromol / 7 pairs

• MITOSIS example (human)



• happens in all body parts of the body and in all tissue.

## MEIOSIS

• makes sex cells (sperm or egg)

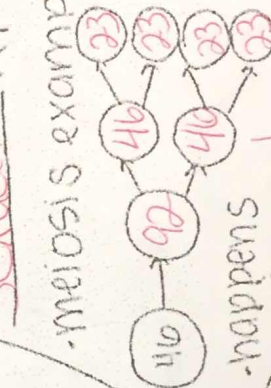
• DNA divides twice

• makes cells with half of the parent DNA

- humans - 23 chr.  
- peas - 7 chrom.

• this allows for sexual reproduction

• MEIOSIS example (human)



• happens in specialized tissues.