Honors POD #23

**Monday #1:** What is the overall result of Mitosis?



**Tuesday #2:** If a cell has 4 chromosomes how many does each new cell have after Mitosis? After Meiosis?



**Wednesday #3:** **:** How many copies of each chromosome are there in gametes?



**Thursday #4:** You have 100 trillion cells in your body. How many X chromosomes do YOU have?



**Friday #5:** Define “Diploid”

