**Type your name:**

**Pulleys & Belts**

VOCABULARY :

Driver Pulley, Follower Pulley, Belt, Hub, Port, Clockwise, Counterclockwise, axel, rotation, ratio, motor speed, fast/slow rotations

**Pulleys and Belt #7 model:**

1. In the “Pulleys and Belt” what happens when you change the power from 10 to 5?
2. Without “teeth” explain how the *driver* pulley turns the *follower* pulley?
3. Are both pulleys moving at the same speed?
4. Are both pulleys moving in the same direction?
5. How can you program the motor to turn at a slower speed?