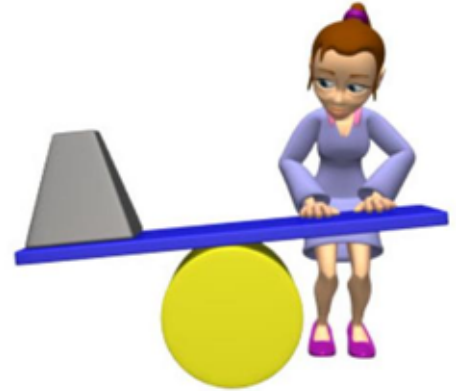


Name: _____

Date: _____

Simple Machines Challenge

Complete the multiple choice activity.



- ___ 1. Made of two inclined planes put together
A. Wedge B. Pulley C. Wheel and Axle D. Screw
- ___ 2. Uses grooved wheels and a rope, belt or chain
A. Wedge B. Pulley C. Wheel and Axle D. Inclined Plane
- ___ 3. A modification of a pulley
A. Lever B. Wedge C. Wheel and Axle D. Pulley
- ___ 4. A straight slanted surface
A. Screw B. Inclined Plane C. Pulley D. Wheel and Axle
- ___ 5. An inclined plane that wraps around a shaft
A. Wedge B. Screw C. Wheel and Axle D. Pulley
- ___ 6. A stiff rod that rotates around a pivot point
A. Screw B. Lever C. Pulley D. Inclined Plane