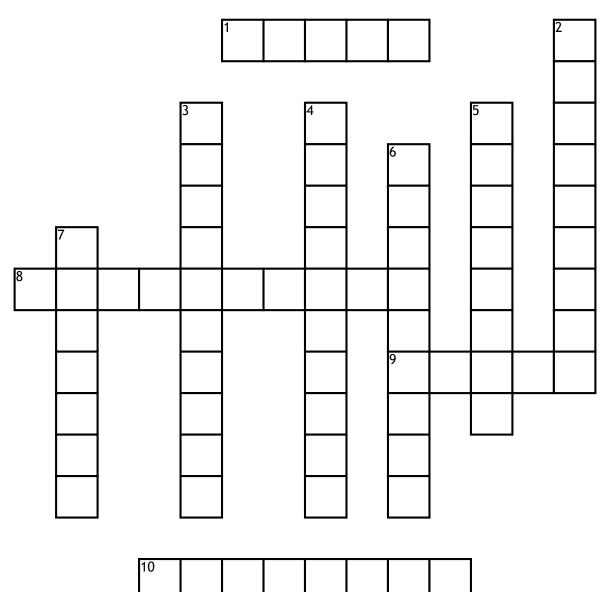
## Projectile Motion Crossword Puzzle



## <u>Across</u>

**1.** the vertical displacement is about the

8. any object thrown into the air

**9.** a max horizontal, distance travels in x-axis

**10.** path traveled by a projectile, curved

## <u>Down</u>

**2.** the maximum displacement of an object from its original (resting) position is called

- 3. path of a projectile
- 4. something so small that we ignore
- **5.** the horizontal velocity of a projectile is always

6. the angle that gives you the biggest range for any given speed7. the only force acting on the projectile while it is moving through the air