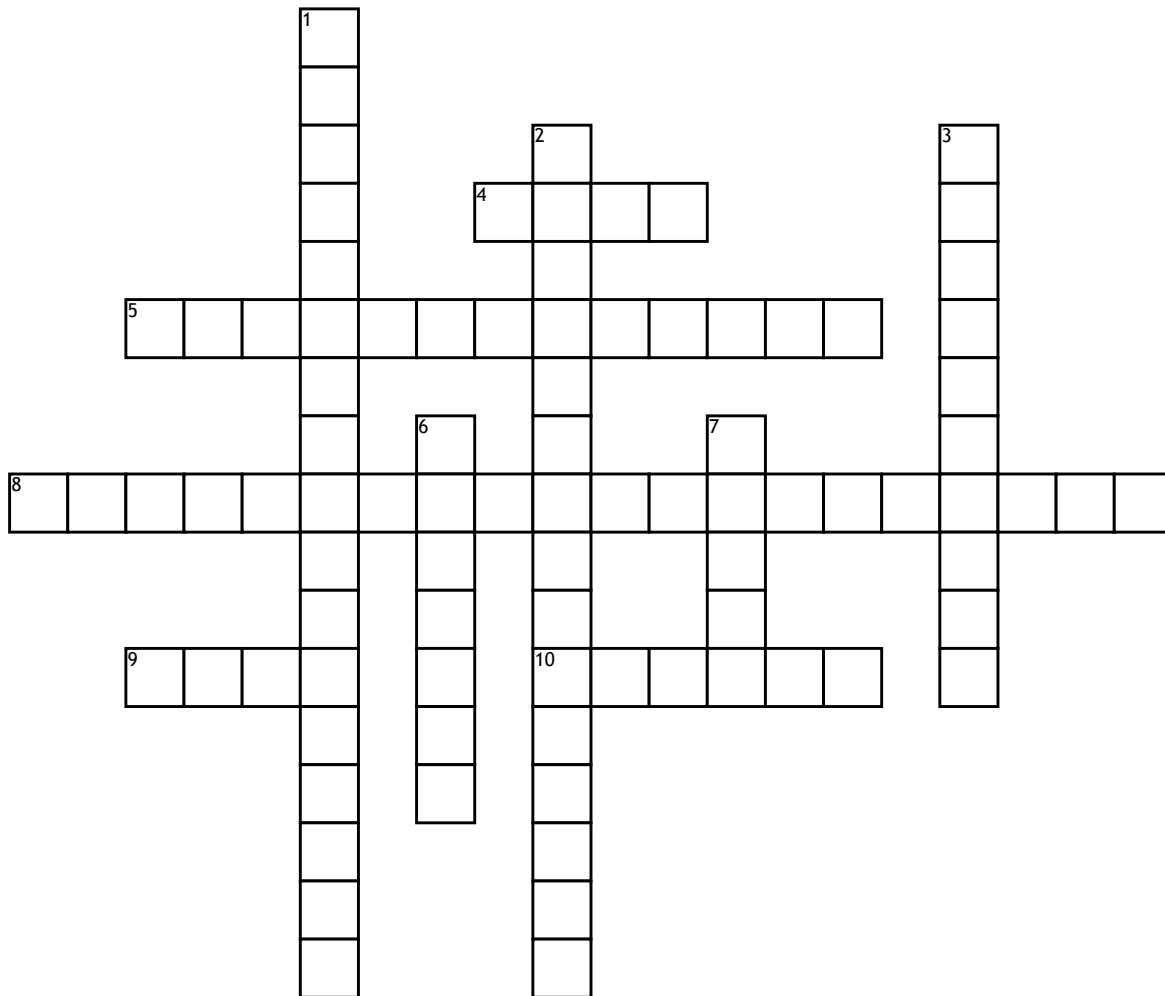


Name: _____ Date: _____ Period: _____

gabe's chapter 6



Across

- 4. $=fd$
- 5. $\frac{1}{2} mv^2$
- 8. energy cannot be destroyed, Just transformed
- 9. joule per second, the unit of power
- 10. a system that enables it to do work

Down

- 1. the work done on a object is equal to the energy gained by the object. It can be ke or pe
- 2. stored energy
- 3. the percent of work put into a machine put into a useful output
- 6. changes direction of a force
- 7. $=\text{work}/\text{time}$