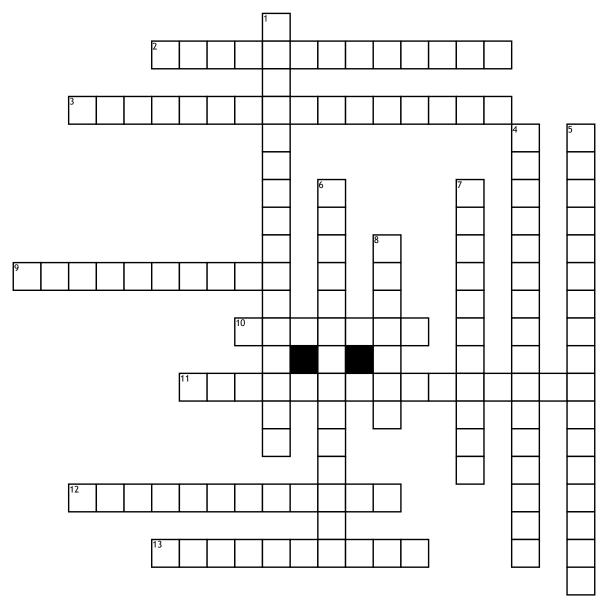
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## Principles of Exercise Training



## **Across**

- **2.** What is the rate of performing work?
- 3. What is a way to measure anaerobic power?
- **9.** What is a way to measure aerobic power?
- **10.** Is bench press aerobic or anaerobic?
- **11.** What aerobic activity consists of oxidative system (oxidative phosphorylation)
- **12.** What is the rate of energy release by oxygen-dependent metabolic processes?

- **13.** What aerobic activity consists of glycolytic (non-oxidative; substrate level phosphorylation) pathway? **Down**
- 1. What is the maximal force that a muscle or muscle group can generate?
- 4. Consists of repeated bouts of high-to-moderate intensity exercise interspersed with periods of rest or reduced-intensity exercise
- **5.** What is the capacity to perform repeated muscle contractions over time?
- **6.** What is the rate of energy release by oxygen-independent metabolic processes?
- **7.** What do training goals create?
- **8.** What aerobic activity consists of ATP-PCr (non-oxidative; substrate level phosphorylation) pathway?