

NAME: \_\_\_\_\_

MARK: \_\_\_\_\_

DATE: \_\_\_\_\_

**UNIT TEST – EPET 42 – 5TO**

Read the sentence pair. Choose where the words best fit the blanks.

**1. earplugs / dust mask**

A. Workers wear a \_\_\_\_\_ to protect their lungs from fine particles.  
B. Construction sites are very noisy, so \_\_\_\_\_ are required.

**2. goggles / face shield**

A. A \_\_\_\_\_ protects the entire face from flying debris.  
B. You must wear \_\_\_\_\_ when cutting metal to protect your eyes.

**3. steel-toe boots / concrete frame**

A. A building's \_\_\_\_\_ must be reinforced with steel for stability.  
B. Workers use \_\_\_\_\_ to prevent foot injuries on the job.

**4. lap splice / welded splice**

A. A \_\_\_\_\_ requires heat to join reinforcing bars together.  
B. A \_\_\_\_\_ overlaps two bars to connect them without heat.

**5. mechanical splice / couplers**

A. A \_\_\_\_\_ joins bars using a metal sleeve.  
B. \_\_\_\_\_ are used to connect sections of reinforcing steel securely.

**6. welded wire reinforcement / concrete frame**

A. This slab uses \_\_\_\_\_ to improve its strength.  
B. The \_\_\_\_\_ must be designed before any concrete is poured.