

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.