# Unit 112: Construction operations and civil engineering operations

# Worksheet 5: Site protection – what type of protection is it? (tutor)

1. Name the following types of site protection equipment and state how it would be installed.

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| TRAF517-1 | Type: Barriers  How would it be installed?  Placed around excavations self-standing linked together, can be weighted down with sandbags. |
| A sign on the side of a building  Description automatically generated | Type: Hoardings  How would it be installed?  Normally installed by contractor; posts concreted into the ground at given centres. Hoardings can be nailed or screwed into position. |
| A picture containing orange, small, colorful, holding  Description automatically generated | Type: Cones  How would it be installed?  Placed around shallow excavations; self-standing; can be linked together with warning tape. |
| 54 | Type: Temporary fencings  How would it be installed?  Rubber feet are placed at correct distance apart; fences fit inside rubber feet and are secured with steel clips. |
| A close up of a sign  Description automatically generated | Name: Safety signs  How would it be installed?  These are normally nailed, screwed or even glued onto a suitable surface. |
| A close up of a street  Description automatically generated | Type: Hoardings  How would it be installed?  Normally installed by contractor; posts concreted into the ground at given centres. Hoardings can be nailed or screwed into position. |
| safety_fence_557_medium | Type: Plastic mesh fencing  How would it be installed?  This can be erected by attaching to posts, using steel pins, which are hammered into the ground. |
| A close up of a sign  Description automatically generatedA close up of a sign  Description automatically generated | Name: Safety signs – Beware falling objects  How would it be installed?  These are normally nailed, screwed or even glued onto a suitable surface. |
|  | Type: Chestnut fencing  How would it be installed?  This can be erected by hammering posts into the ground. |
| A sign on the side of a road  Description automatically generated | Type: Temporary metal fencings  How would it be installed?  Rubber feet are placed at correct distance apart; fences fit inside rubber feet and are secured with steel clips. |