# Unit 112: Construction operations and civil engineering operations

# Worksheet 21: Modular paving – tools and equipment 2 (tutor)

**Task 1**

Read the descriptions to identify the correct tools and equipment.

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| Description | Answer |
| This tool is used when measuring sizes, cuts or setting out. | Tape measure |
| This tool is only used on large slabs and paving. | Rubber maul |
| This tool is ideal for digging or spreading materials around. | Shovel |
| This tool is used for keeping your paving at the correct height and level. | Straight edge |
| This tool knocks down small element paving. | Rubber mallet |
| This tool is used mainly for knocking pins or used with bolsters for cutting. | Club hammer |
| This tool spreads and levels sand or mortar. | Brick trowel |
| These tools help keep your job straight and at the correct height. | Level and lines |

**Task 2**

Name the equipment and state what it can be used for.

|  |  |
| --- | --- |
| A picture containing mower, transport, orange, sitting  Description automatically generated | Vibrating plate  Used for compacting sub-base and sand |
| A picture containing tool, saw, orange, small  Description automatically generated | Cut-off saw  Used for cutting concrete items such as blocks or paving slabs |
| A close up of a machine  Description automatically generated | Cement / concrete mixer  Mixes materials together to make concrete or mortar |
| Macintosh HD:Users:kenjohnson:Pictures:iPhoto Library.photolibrary:Masters:2014:01:26:20140126-122216:BS05.jpg | Block splitter  Used to cut blocks, safer less dust and noise etc. |