Unit 107: Working with brick, block and stone

# Worksheet 11: Stone (tutor)

Learners should work independently to answer the questions.

1. What is the term used to describe the process of shaping stone using hand tools?

Dressing.

1. List **two** types of stonework used in masonry construction activities.

Any two of the following:

1. Random rubble
2. Coursed stonework
3. Drystone wall
4. Explain what it means when the end of a steel chisel is described as ‘mushroomed’.

It means the end of the chisel has spread into a mushroom shape due to being repeatedly struck.

1. When building a natural stone wall, give **two** reasons why it is necessary to leave more space in the work area for stacking materials?
2. Natural stone is heavy and irregular in shape and difficult to stack neatly.
3. Awkward heavy stone pieces may need two workers to move and lay them.
4. Explain why stonework takes more time to produce than brickwork or blockwork.

Bricks and blocks are regular in shape and so are easier to move, stack and lay. Natural stone is heavy and irregular in shape so is more difficult to move, stack and build with.