

Module	Landscape Construction
Subject	Bricklaying
Topic	Retaining Walls
Lesson	No.
Worksheet	No.
Directions	The answers to these questions are contained in your notes on Retaining Walls. I recommend that you read the question, find the answer and then write the answer out for each of the following. This will facilitate you to achieve the learning outcomes for the lesson.

1. State what the function of a retaining wall is

---



---

2. List the two main types of retaining walls and what they are called.

---



---



---

3. List the three things that will help prevent a retaining wall from failing.

---



---



---

4. Draw a sketch of two methods used for building retaining walls →

walls

5. Draw a sketch to show one way of relieving water pressure from behind a retaining wall

Module	Landscape Construction
Subject	Bricklaying
Topic	Curved Walls
Lesson	No.
Worksheet	No.
Directions	The answers to these questions are contained in your notes on Curved Walls. I recommend that you read the question, find the answer and then write the answer out for each of the following. This will facilitate you to achieve the learning outcomes for the lesson.

1. List the three most common ways of constructing curved work

---

---

---

2. List the steps required to set out and build the first course of a curved wall

---

---

---

---

---

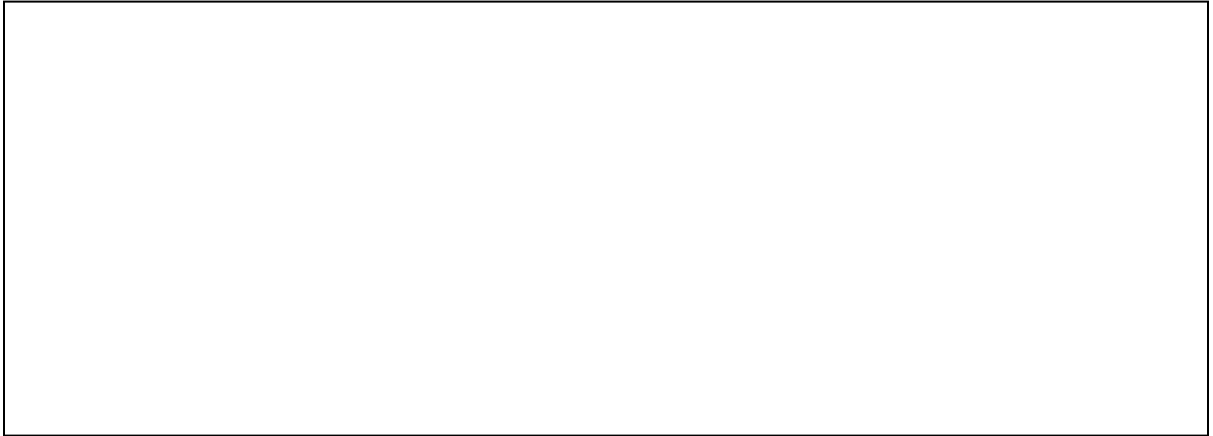
---

3. Sketch and describe how to build a curved wall using;

1) Templates and Leader bricks

## Worksheet

2) Plumbing points



3) A trammel



4. List the bonds most suitable for building curved walls

---

---

5. Sketch a radial brick and state where it might be used



Module	Landscape Construction
Subject	Bricklaying
Topic	Curved Ramps
Lesson	No.
Worksheet	No.
Directions	The answers to these questions are contained in your notes on Curved Ramps. I recommend that you read the question, find the answer and then write the answer out for each of the following. This will facilitate you to achieve the learning outcomes for the lesson.

1. List two types of curved ramps

---

---

2. Draw a sketch of a convex ramp

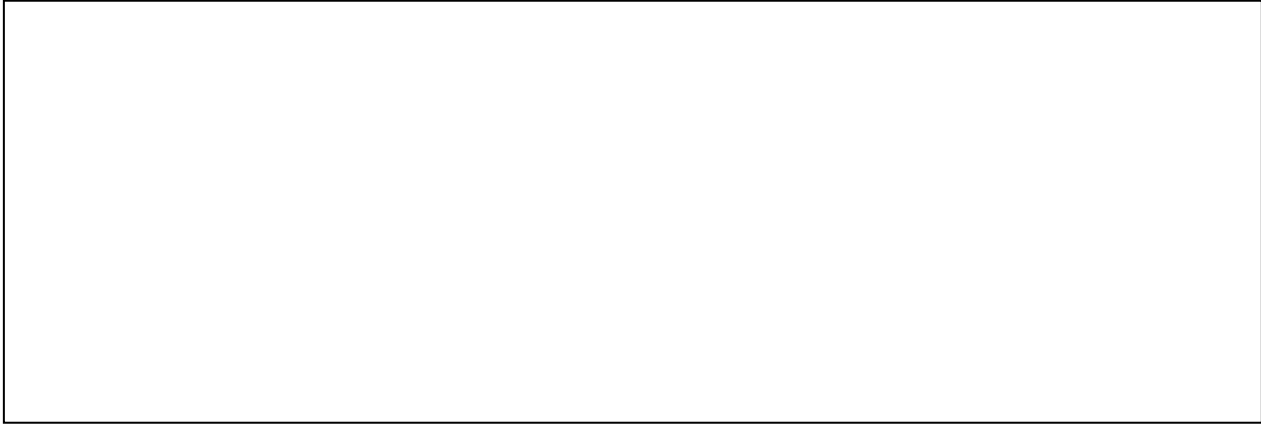


3. Draw a sketch of a concave ramp



## Worksheet

4. Draw a sketch of a trammel and state its use



5. List and describe the ten steps used for setting out and building a convex ramp

---

---

---

---

---

---

---

---

---

---

---

---

6. State and describe the stages for constructing a concave ramp using the horizontal and vertical trammel methods.

---

---

---

---

---

---

---