Unit 103: Introduction to the built environment life cycle

# Worksheet 1: Surveying (learner)

1. Ordinances survey benchmarks can be referenced back to:
2. The high tide level in Newlyn in Devon
3. The high tide level in Newquay in Devon
4. The mean sea level in Newlyn in Cornwall
5. The mean sea level in Newquay in Cornwall
6. At what intervals will tallies be found on a metric chain?
7. 100mm
8. 200mm
9. 500mm
10. 1000mm
11. What method is used when compass surveying
12. Traversing
13. Estimating
14. Gastrulation
15. Triangulation
16. What is fitted to an automatic level enabling it to set itself accurately?
17. A gyroscope
18. A oscilloscope
19. A swinging prism
20. A counterbalance
21. To calculate the hypotenuse a digital measuring tool requires what two measurements?
22. Length and width
23. Length and height
24. Diameter and width
25. Diameter and height
26. Laser scanners use two cameras and a projector to capture 3-dimensional images.
27. True
28. False