Unit 113: Plumbing, heating and ventilation

# Worksheet 6: Cold water systems for I&C properties (learner)

Complete the tasks in this worksheet as directed by your tutor:

1. What is the title of the Regulation that covers all work and use of water fittings in the UK?

2. An office building has a cold water storage cistern located on its top floor. The height to the top floor from ground level is 75m. What pressure would be required to lift the water to the cistern?

3.State the two types of boosted cold water systems:

1:

2:

4. Why are large I&C cold water storage cisterns constructed using sectional panels?

5. Give two materials that I&C cold water cisterns may be constructed from:

1:

2:

6. In the space below, draw and label two types of boosted cold water systems: