44 Understanding Technical Graphics

Exercises

1. Reproduce the drawing of the Construction Industry Federation symbol shown across. It is based on a regular hexagon of 75 mm side. An equilateral triangle is also included in the symbol.



2. The figure over shows a drawing of the Black and Decker logo, which is based on a regular hexagon of 78 mm side.

Draw this logo to the sizes given.



3. A drawing of the Wolverhampton Wanderers Football Club logo is shown across. The design is based on a regular hexagon. The eyes are in the shape of isosceles right-angled triangles.

Make a drawing of the design.







