



Place Value, Integers, Ordering and Rounding

Age 14+ Level ★ Worksheet 1

1. Rough Rectangle

The length of a rectangle is 6 cm and its width is 5 cm, both correct to the nearest centimetre.

What is the smallest possible area the rectangle could have?

These problems are adapted from UKMT (ukmt.org.uk) and WMC (competition.ac) problems.