Module 4 Designing Problem Solving Lessons

Handout 1
Designing a box for 18 candies

You work for a design company and have been asked to design a box that will hold 18 candies, as shown in the picture.

Each candy is 2 cm in diameter and 1 cm thick.

The box must be made from a single sheet of card with as little cutting as possible.

On the grid paper in the following page, show clearly how the card can be folded up and glued together to make the box.

Make your box to check.