Ice cubes

• Write a multiplication for each tray of ice cubes.

1. 3 rows of 4 cubes
   3 x 4 = 12 cubes

2. __ rows of ___ cubes
   ___ x ___ = ___ cubes

3. __ rows of ___ cubes
   ___ x ___ = ___ cubes

4. __ rows of ___ cubes
   ___ x ___ = ___ cubes

5. __ rows of ___ cubes
   ___ x ___ = ___ cubes

6. __ rows of ___ cubes
   ___ x ___ = ___ cubes

• Draw trays for 24 ice cubes and 30 ice cubes.

Teachers' note A good way of modelling arrays is to make a rectangular grid from squared paper, and crease along each line so that it can be folded into different-shaped arrays. (Alternatively, arrange squares of card in a grid and cover with sticky-back plastic.) For each folded array, ask the children to say how many rows; how many squares in each row; and how many squares altogether.