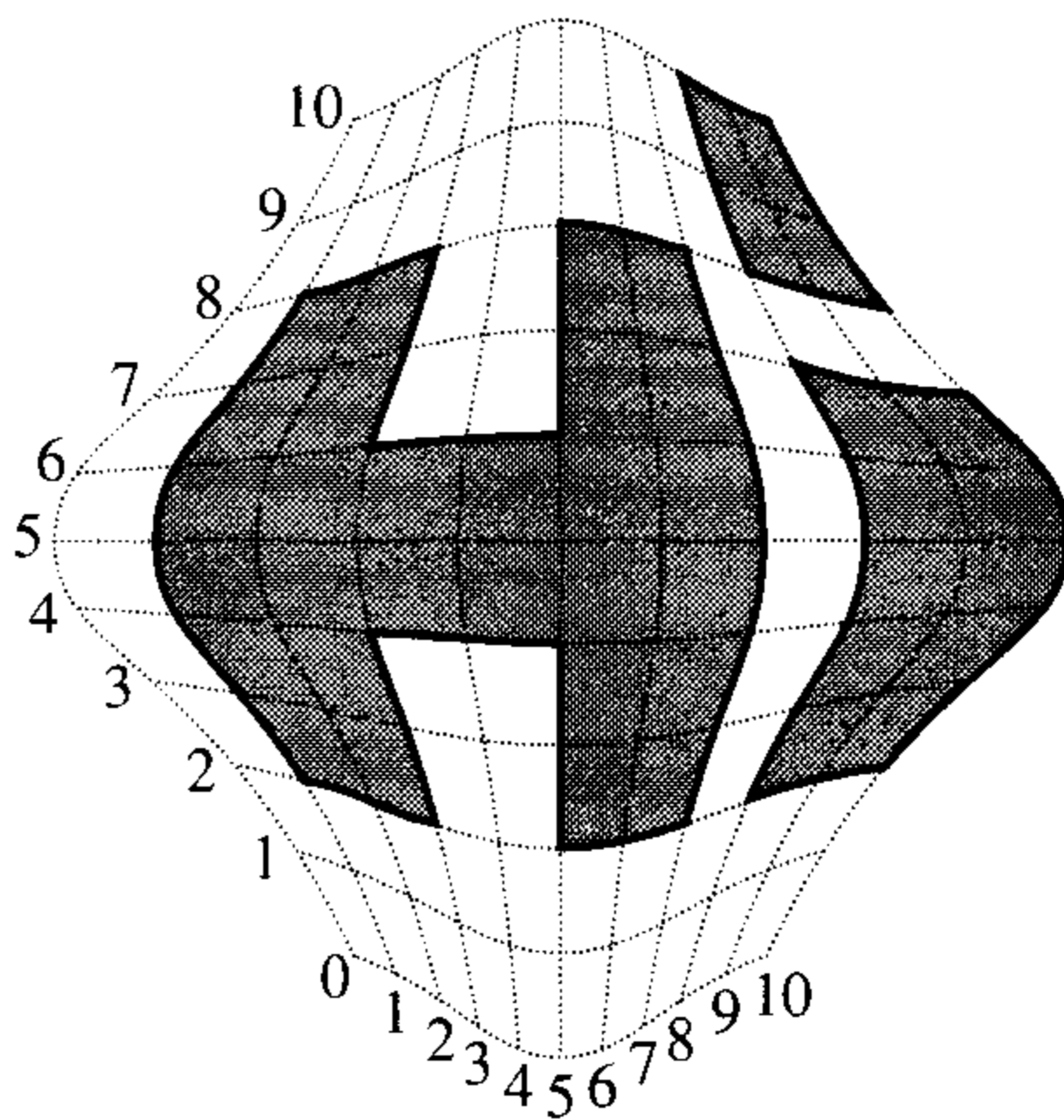
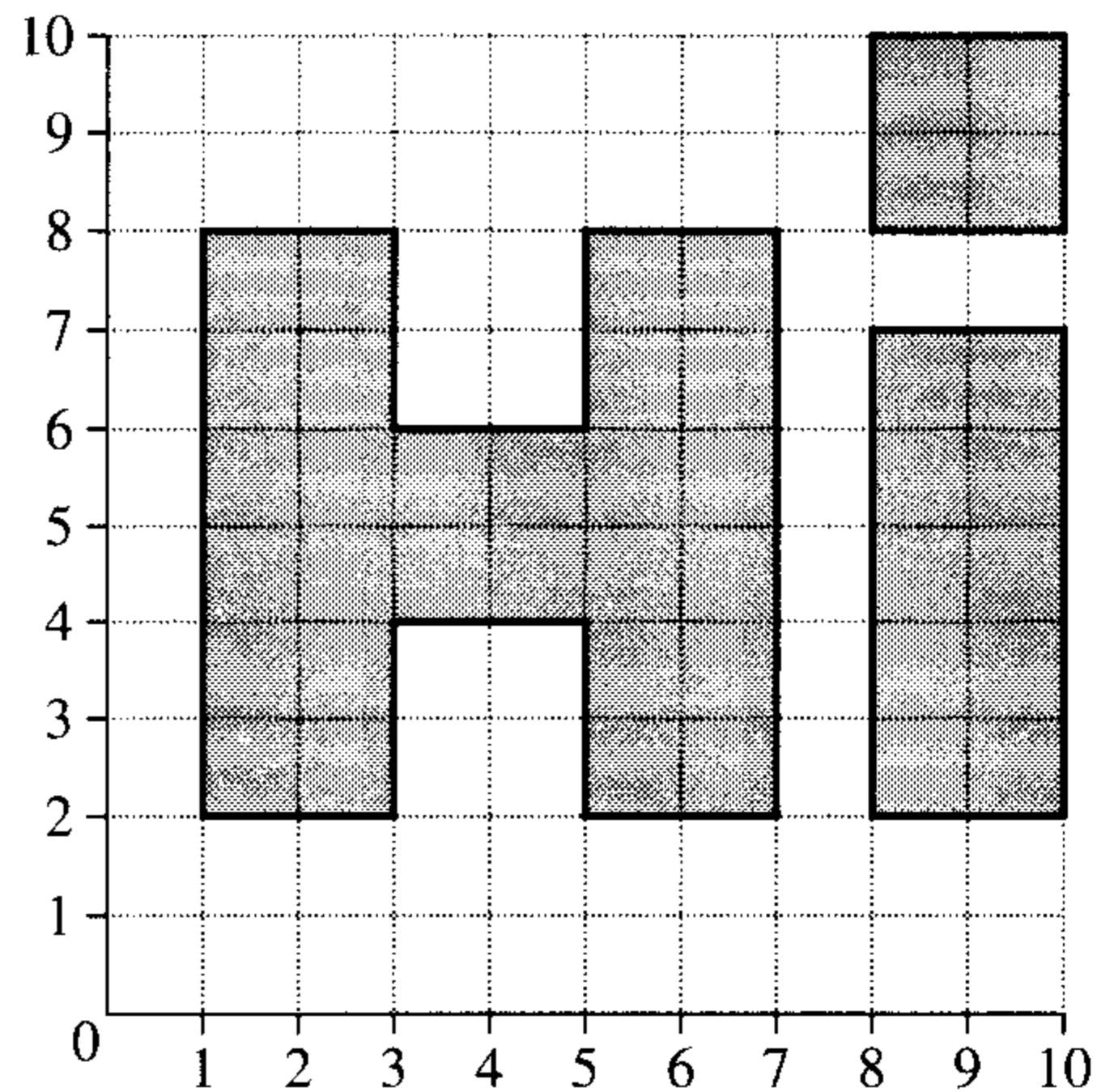


Distorted grids

- Below the word 'Hi' is shown on an ordinary grid and also on a distorted grid.



- You can achieve some interesting results by drawing shapes on the grids on the next two pages.

Ask your teacher for a photo-copy of the grids.

- Begin by drawing some or all of these shapes.

(a) (1, 1) (1, 5) (3, 5) (3, 3) (5, 3) (5, 9) (7, 9) (7, 1) (1, 1).

(b) (1, 5) (1, 7) (5, 7) (5, 9) (7, 9) (7, 7) (9, 7) (9, 5) (7, 5) (7, 1)
(5, 1) (5, 5) (1, 5).

(c) (2, 4) (2, 9) (3, 9) (3, 5) (5, 5) (5, 6) (6, 6) (6, 5) (8, 5) (8, 4)
(6, 4) (6, 2) (5, 2) (5, 4) (2, 4).

(d) (4, 1) (8, 5) (8, 6) (7, 7) (5, 7) (4, 6) (3, 7) (4, 6) (3, 7) (4, 8)
(7, 8) (9, 6) (9, 5) (6, 2) (9, 2) (9, 1) (4, 1).

- Now draw any shape of your own design. It could be the first letter of your names ... or a bird ... or a box. It's up to you. Colour in your designs.