

EXERCICE 2D.1

Construire les symétriques des points F, G, H, I et J par rapport à la droite (d).

Diagram for Exercise 2D.1 showing a grid with columns A, B, C, D, E and rows 1 to 5. Points F, H, and J are marked with an 'X' at the following coordinates: F(1,1), H(3,3), and J(1,5). A diagonal line (d) passes through the grid.

Diagram (d) showing the same grid and diagonal line (d). Points G and I are marked with an 'X' at coordinates G(3,2) and I(4,4). The grid is intended for constructing the symmetric points of F, G, H, I, and J.

EXERCICE 2D.2

Construire les symétriques des points A, B, C et D par rapport aux droites (d₁), (d₂), (d₃), (d₄) :

Diagram for Exercise 2D.2 showing a grid with 17 numbered points (1-17) and four lines of symmetry: (d₁) is a diagonal line, (d₂) is a horizontal line, (d₃) is a diagonal line, and (d₄) is a vertical line. Points A, B, C, and D are marked with an 'X' at coordinates (3,3), (5,4), (3,2), and (4,4) respectively.