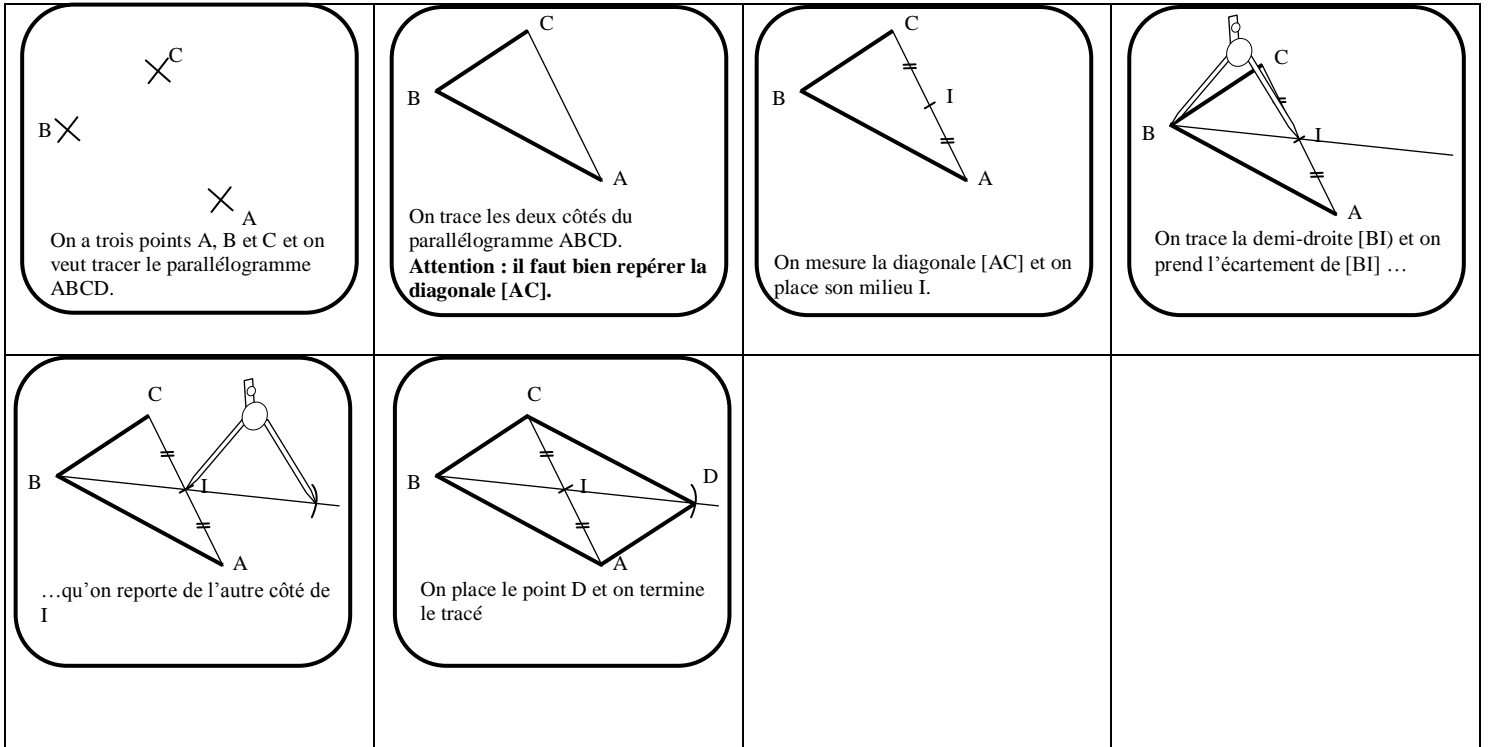


Méthode :

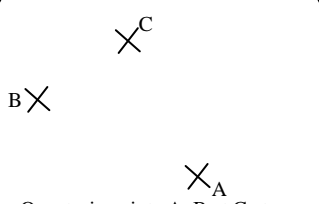
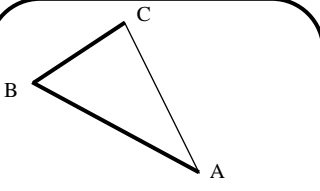
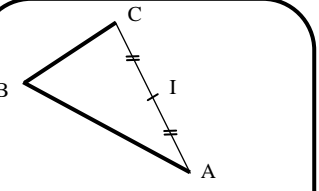
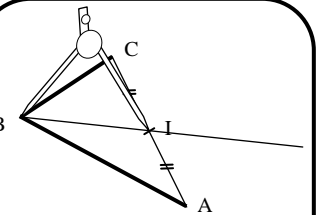
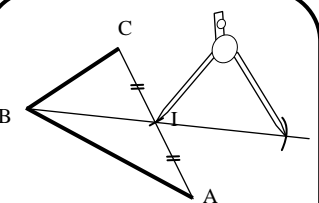
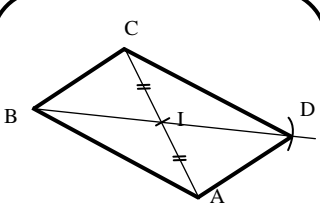


Activité : tracer à l'aide des diagonales les parallélogrammes ABCD, EFGH, IJKL, MNOP et RSTU.

Activity area containing five 5x5 grids for constructing parallelograms. Each grid has columns labeled A, B, C, D, E and rows labeled 1 to 5. Red dots representing vertices are scattered around the grids:

- Grid 1 (top left): Red dots for E (row 1, col 1), F (row 1, col 3), and P (row 4, col 1).
- Grid 2 (top right): Red dots for A (row 1, col 5), B (row 3, col 5), G (row 4, col 2), and I (row 4, col 3).
- Grid 3 (middle left): Red dots for L (row 2, col 2), M (row 3, col 3), and N (row 3, col 4).
- Grid 4 (middle right): Red dots for C (row 3, col 4), J (row 4, col 4), R (row 4, col 3), and U (row 5, col 5).
- Grid 5 (bottom left): No red dots are present.

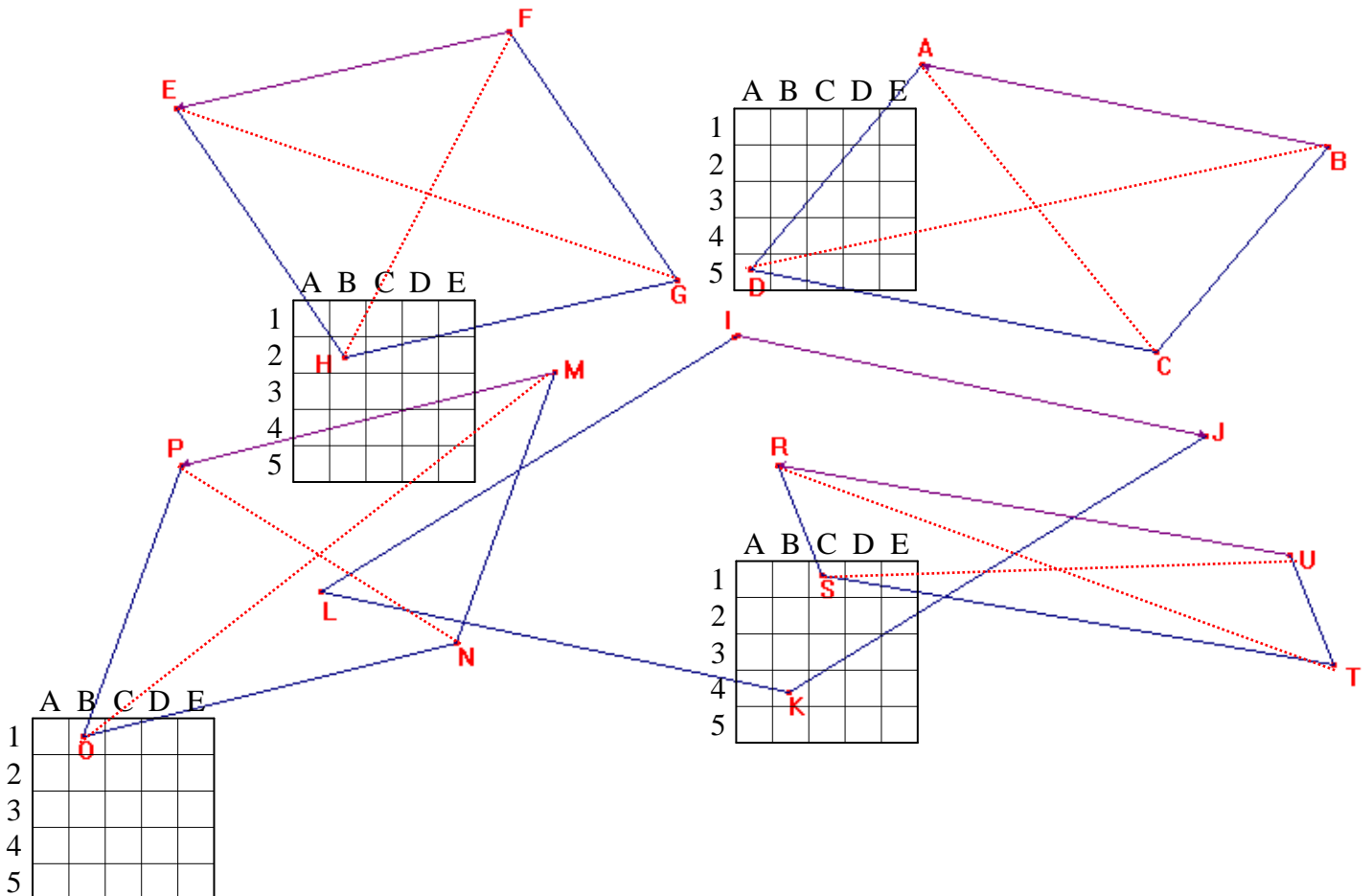
Méthode :

 <p>On a trois points A, B et C et on veut tracer le parallélogramme ABCD.</p>	 <p>On trace les deux côtés du parallélogramme ABCD. Attention : il faut bien repérer la diagonale [AC].</p>	 <p>On mesure la diagonale [AC] et on place son milieu I.</p>	 <p>On trace la demi-droite [BI] et on prend l'écartement de [BI] ...</p>
 <p>...qu'on reporte de l'autre côté de I</p>	 <p>On place le point D et on termine le tracé</p>		

CORRIGE – M. QUET

Activité : tracer à l'aide des diagonales les parallélogrammes ABCD, EFGH, IJKL, MNOP et RSTU.

Les diagonales se coupent en leur milieu



The diagram illustrates the construction of five parallelograms on a grid. Each parallelogram is defined by its vertices and the intersection of its diagonals at their common midpoint. The vertices are labeled as follows:

- ABCD:** A(1,1), B(2,1), C(2,4), D(1,4)
- EFGH:** E(1,5), F(2,5), G(3,4), H(2,2)
- IJKL:** I(3,4), J(4,4), K(4,1), L(3,2)
- MNOP:** M(3,3), N(4,3), O(1,1), P(1,4)
- RSTU:** R(4,2), S(4,3), T(5,4), U(5,1)