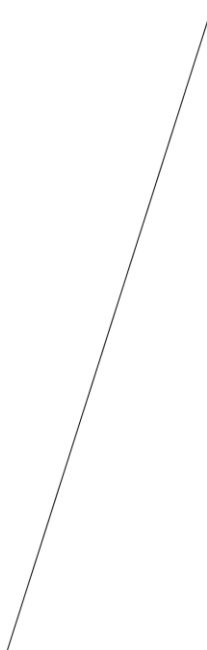
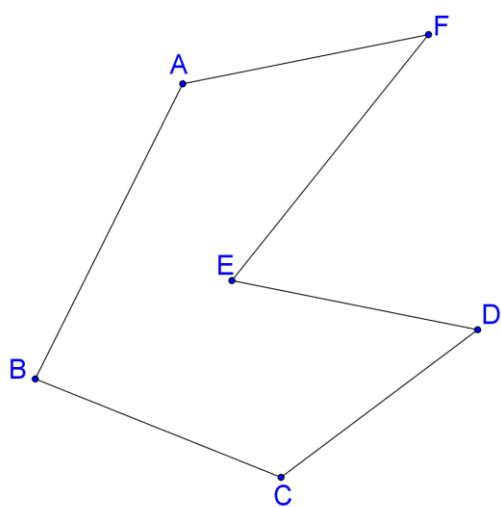
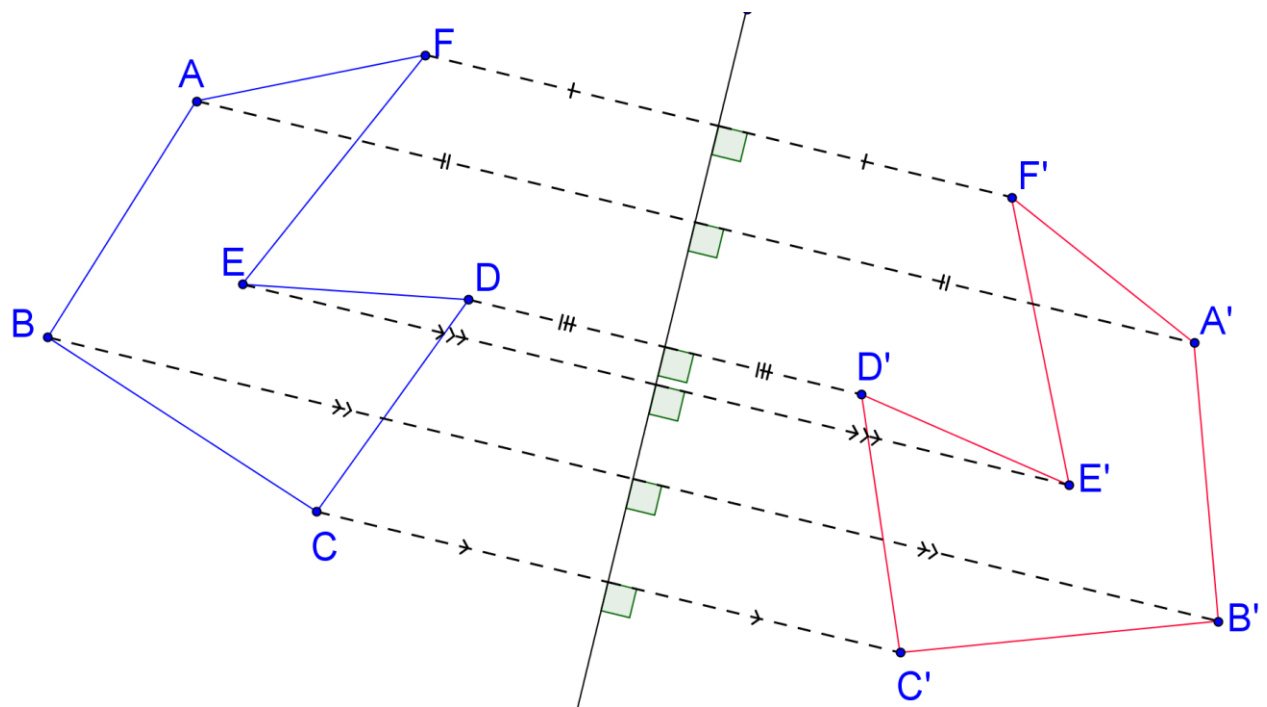


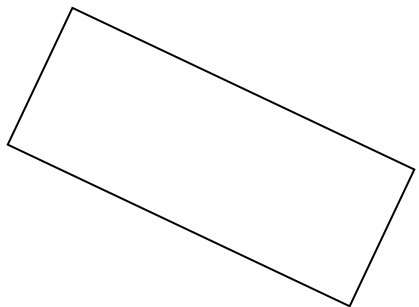
Tracer le symétrique de la figure suivante par rapport à la droite tracée :



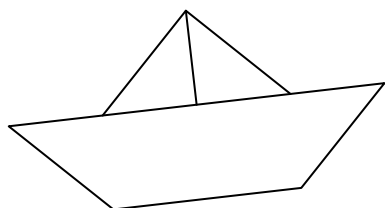
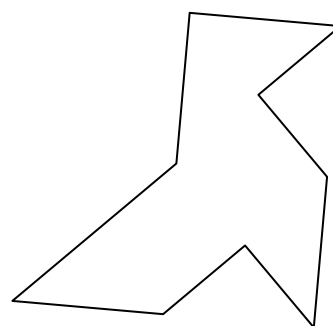
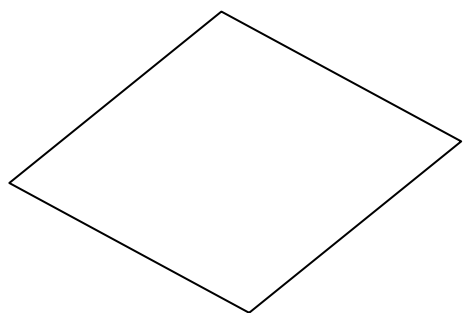
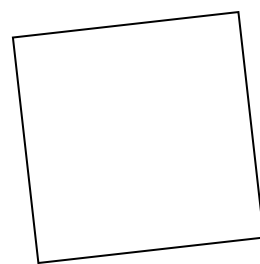
## CORRIGE – M. QUET



Construire les symétriques des figures suivantes par rapport à l'axe  $(\Delta)$  :

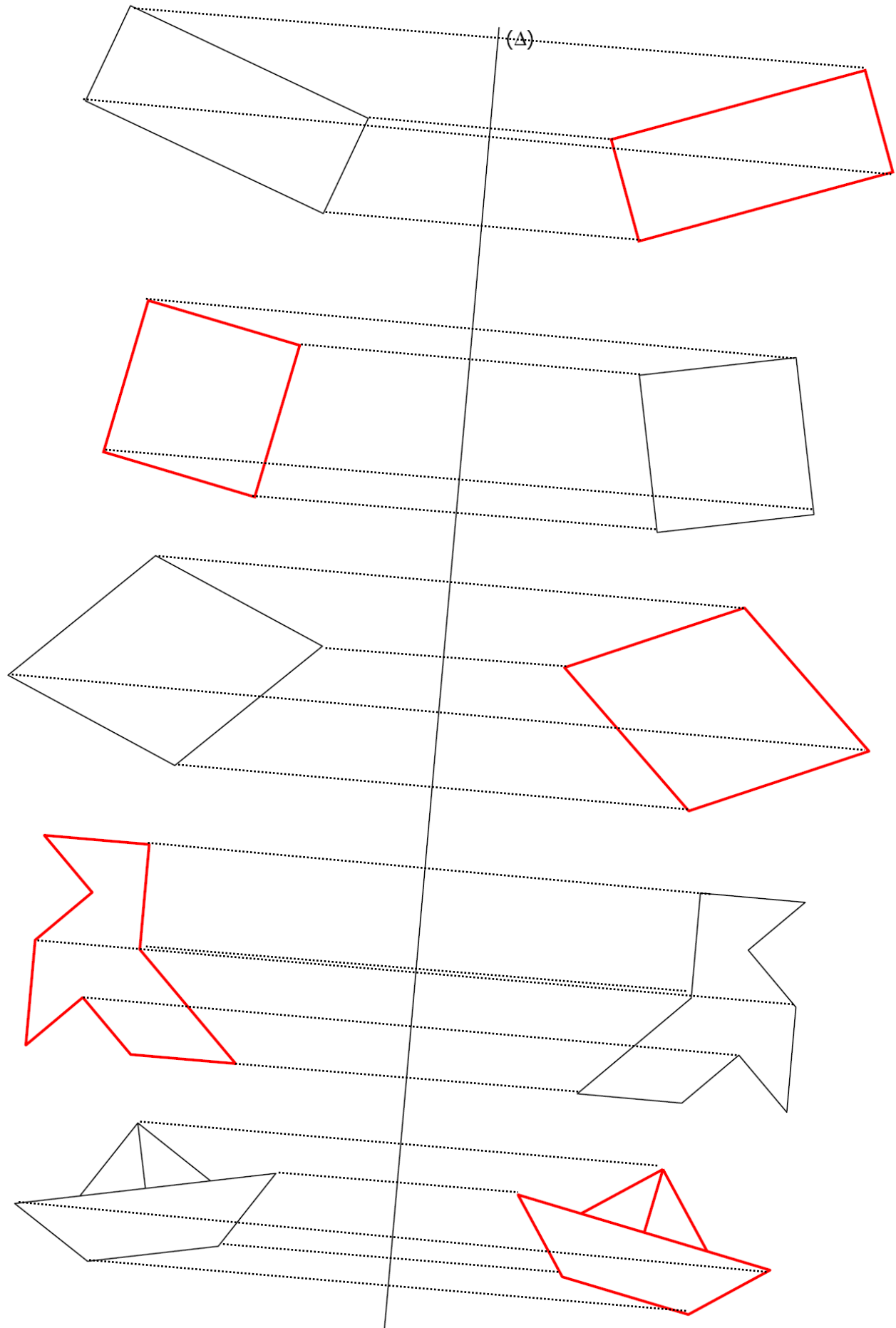


$(\Delta)$



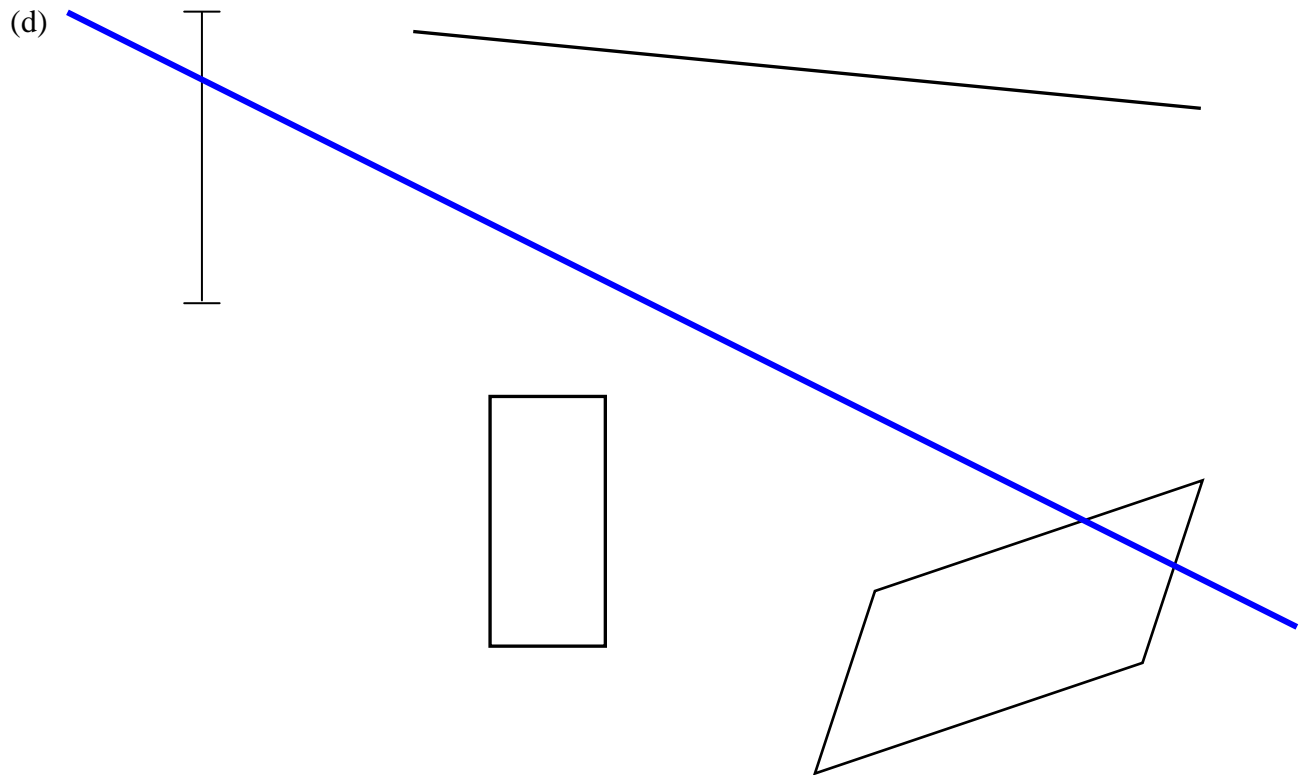
**CORRIGE – M. QUET**

Construire les symétriques des figures suivantes par rapport à l'axe  $(\Delta)$  :

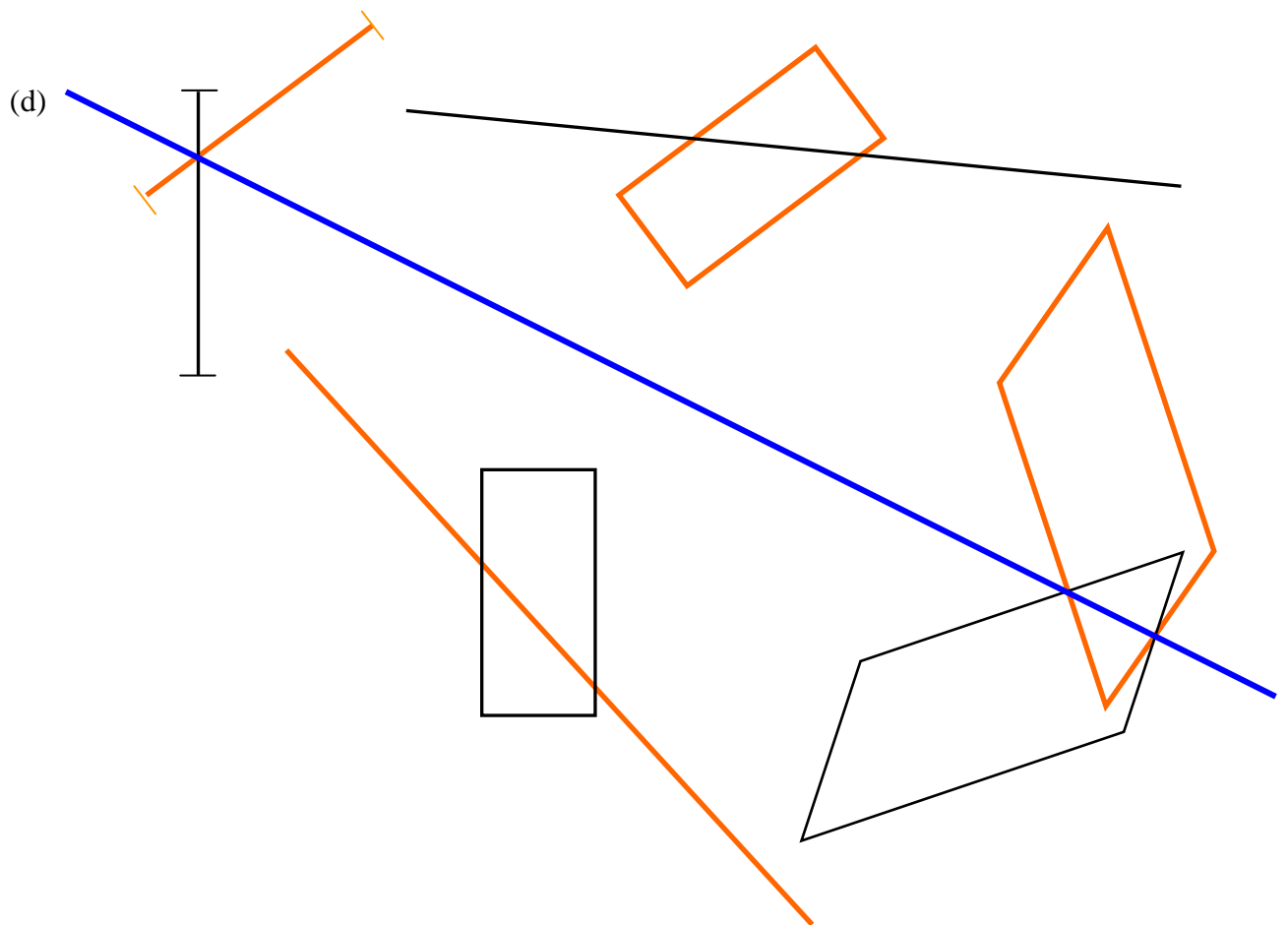


**Exercice :**

Construire les symétriques de la droite, du segment, du rectangle et du parallélogramme par rapport à la droite (d).

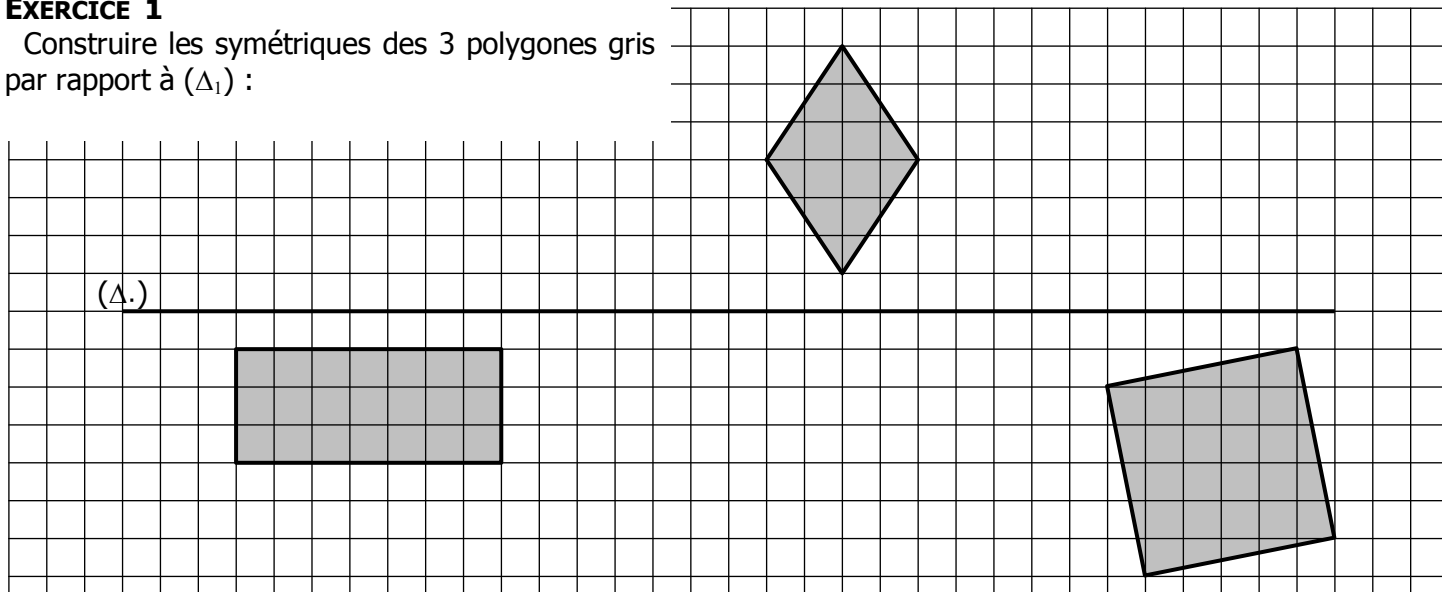


**CORRIGE**



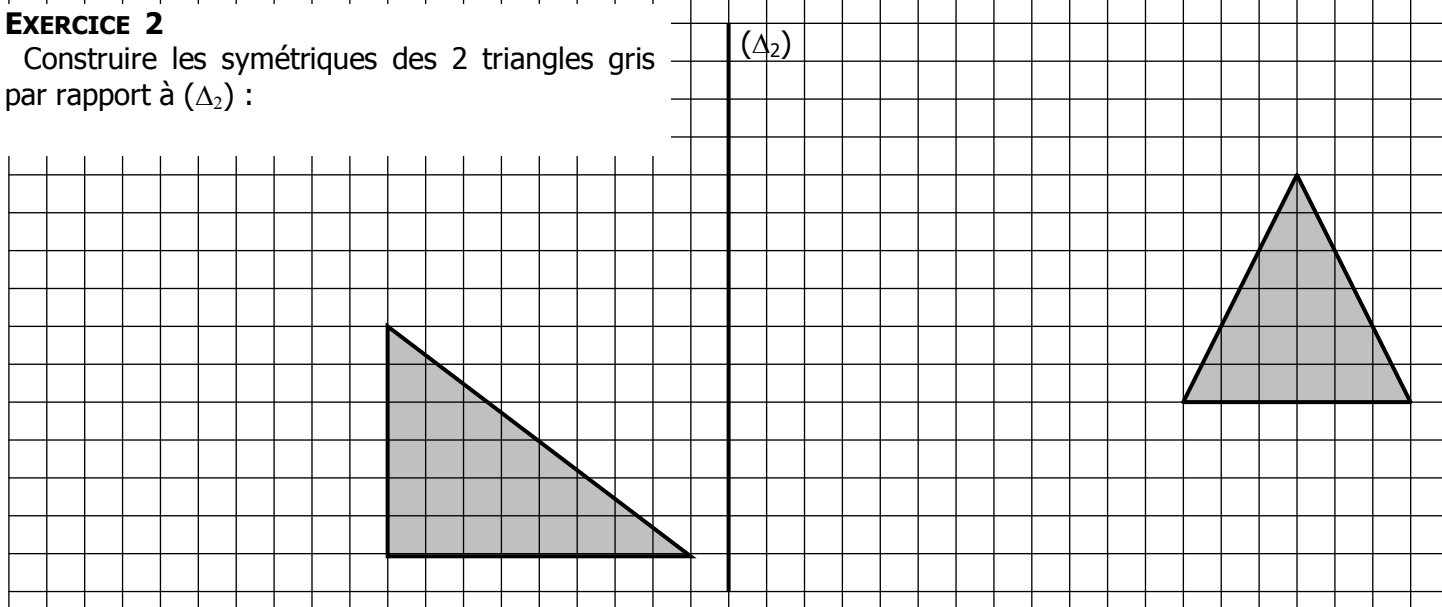
**EXERCICE 1**

Construire les symétriques des 3 polygones gris par rapport à  $(\Delta_1)$  :



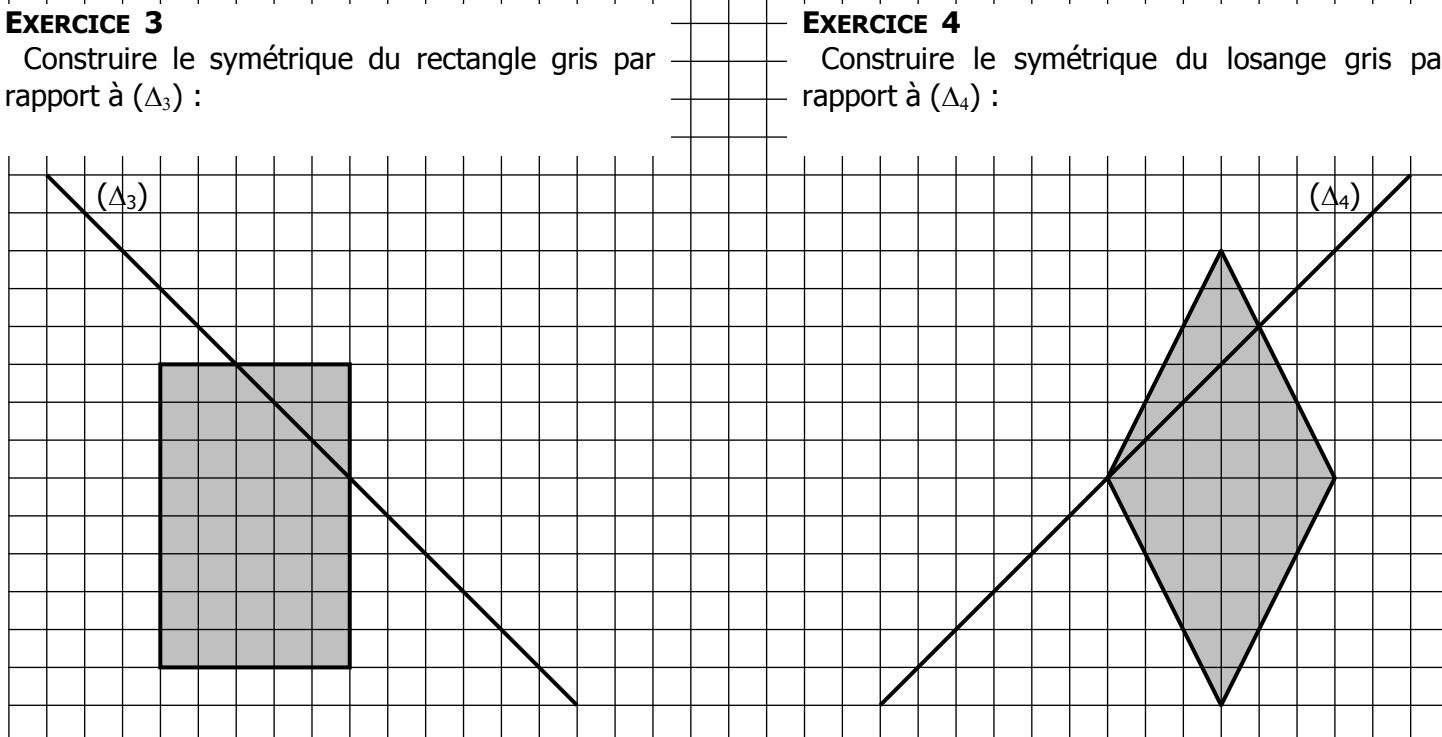
**EXERCICE 2**

Construire les symétriques des 2 triangles gris par rapport à  $(\Delta_2)$  :



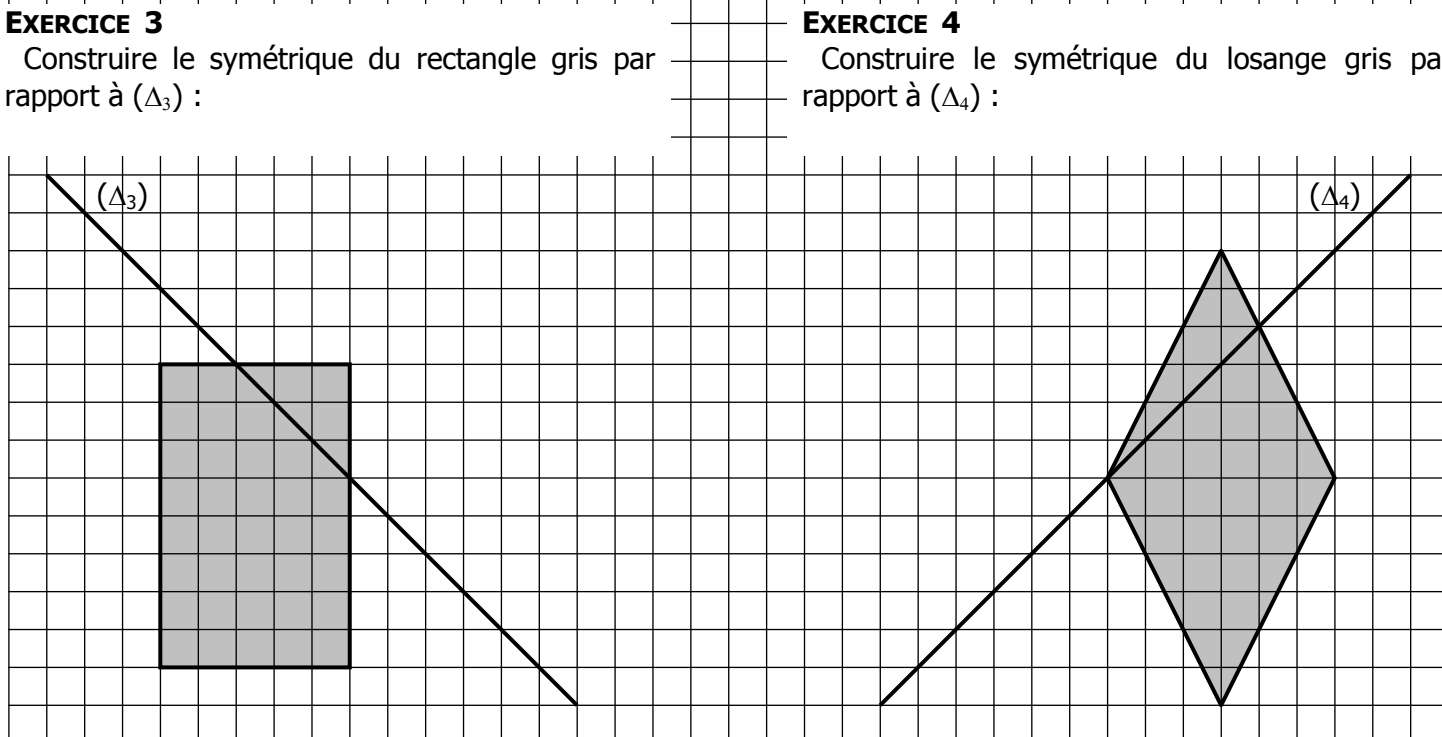
**EXERCICE 3**

Construire le symétrique du rectangle gris par rapport à  $(\Delta_3)$  :



**EXERCICE 4**

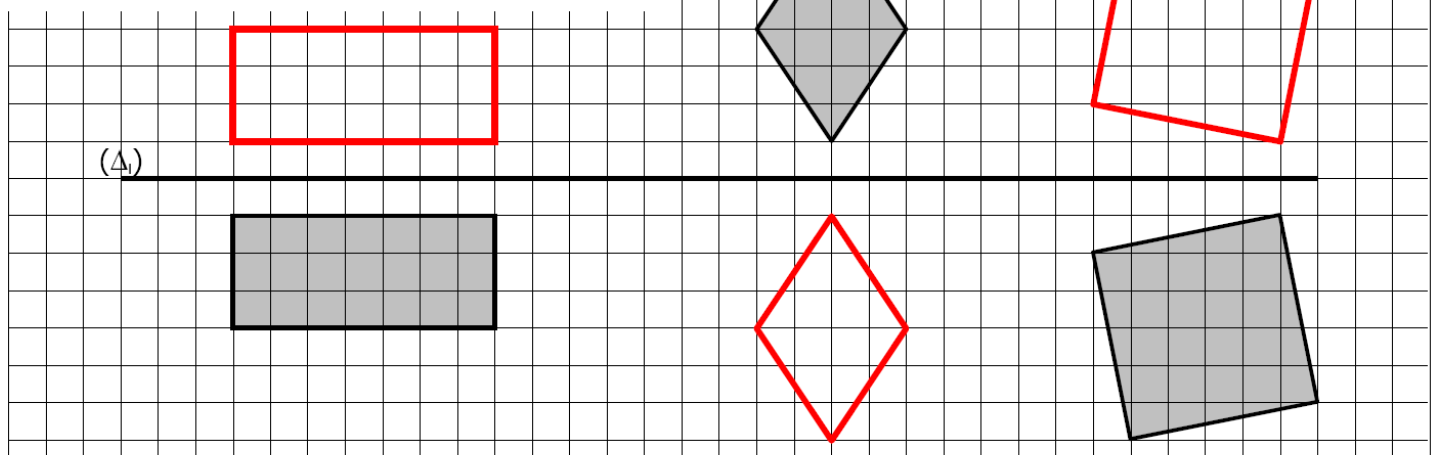
Construire le symétrique du losange gris par rapport à  $(\Delta_4)$  :



**CORRIGE – M. QUET**

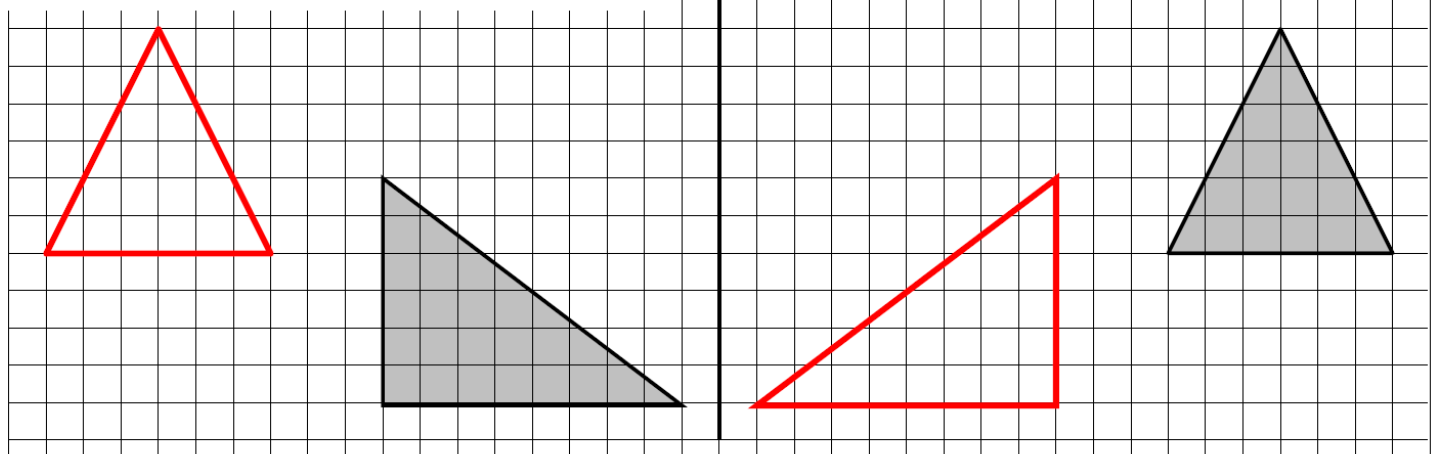
**EXERCICE 2A.1**

Construire les symétriques des 3 polygones gris par rapport à  $(\Delta_1)$  :



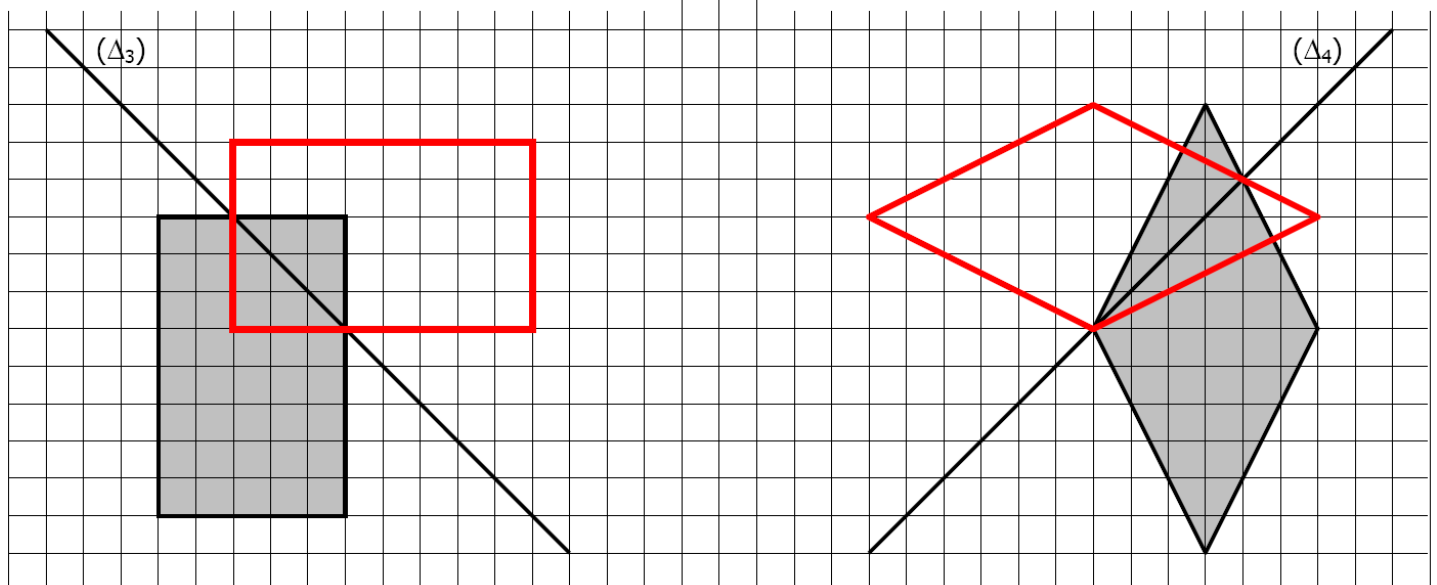
**EXERCICE 2A.2**

Construire les symétriques des 2 triangles gris par rapport à  $(\Delta_2)$  :



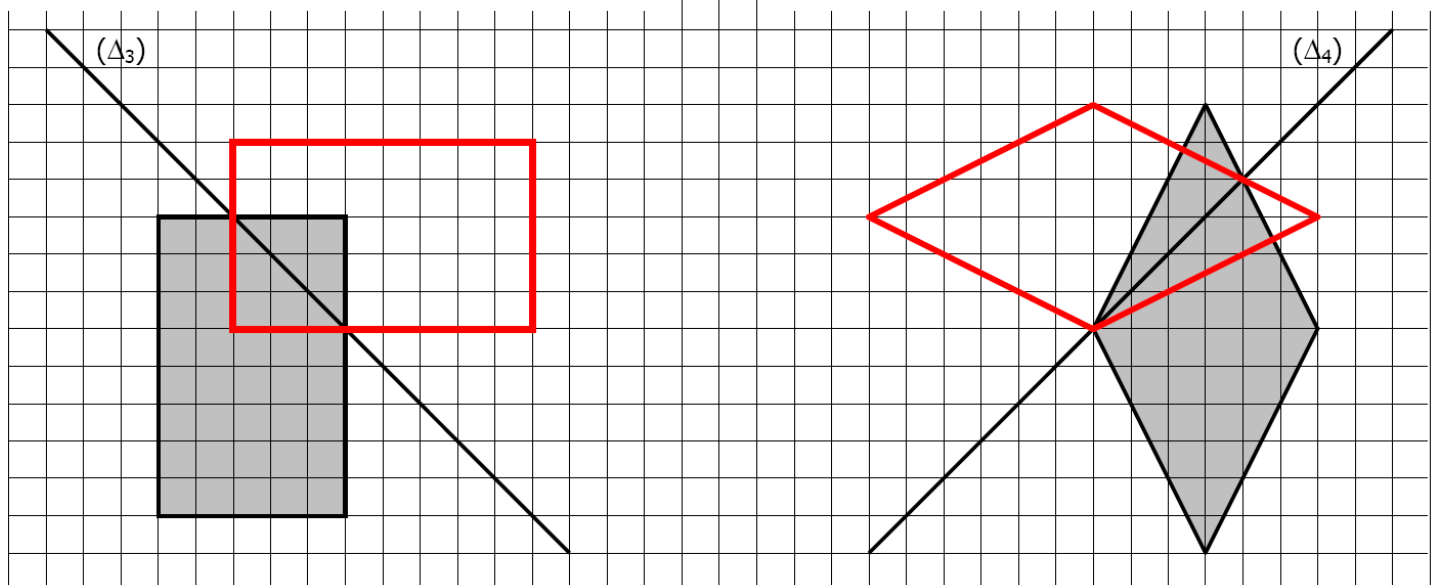
**EXERCICE 2A.3**

Construire le symétrique du rectangle gris par rapport à  $(\Delta_3)$  :



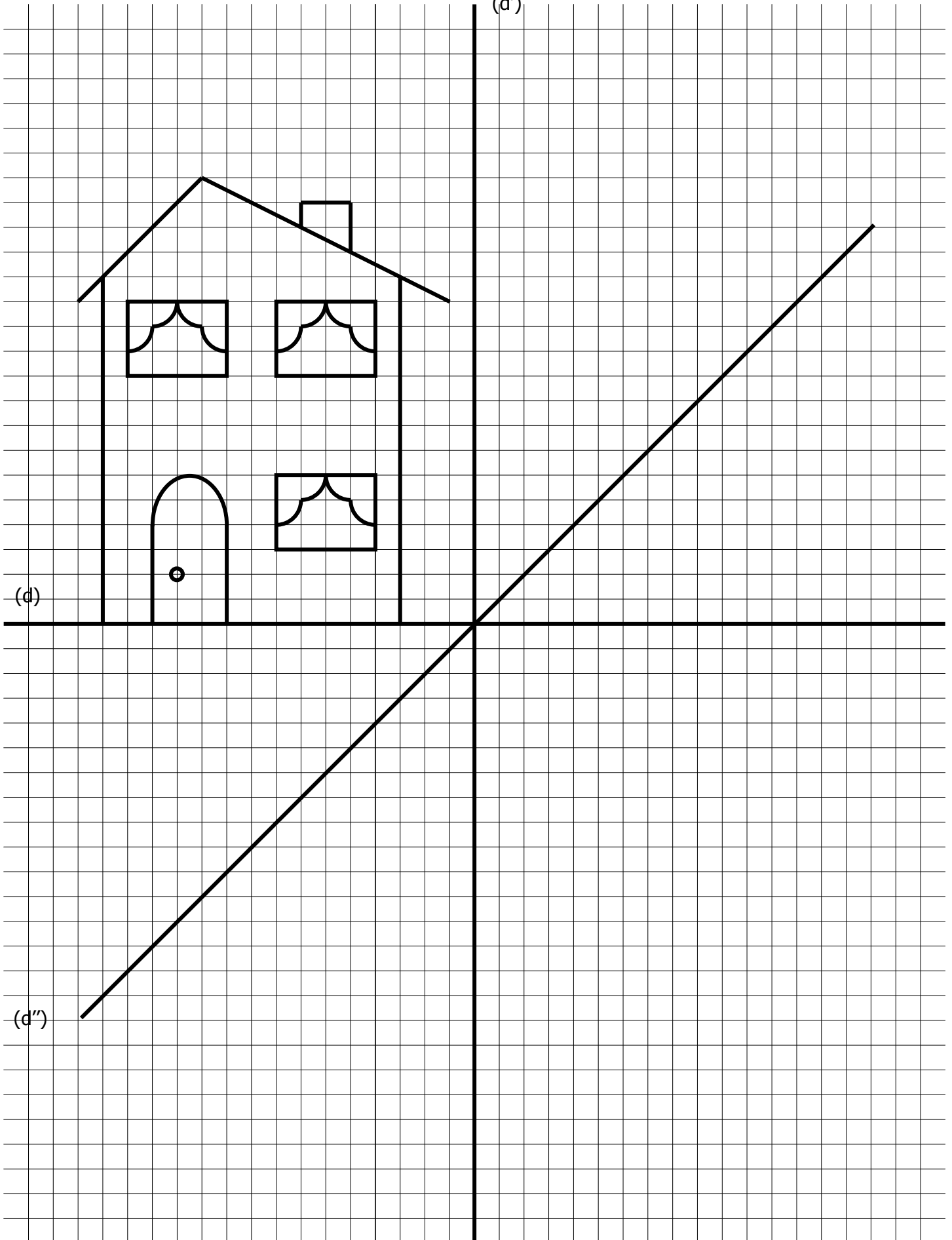
**EXERCICE 2A.4**

Construire le symétrique du losange gris par rapport à  $(\Delta_4)$  :





Construire les symétriques de la maison par rapport aux droites (d), puis (d') et enfin (d'').

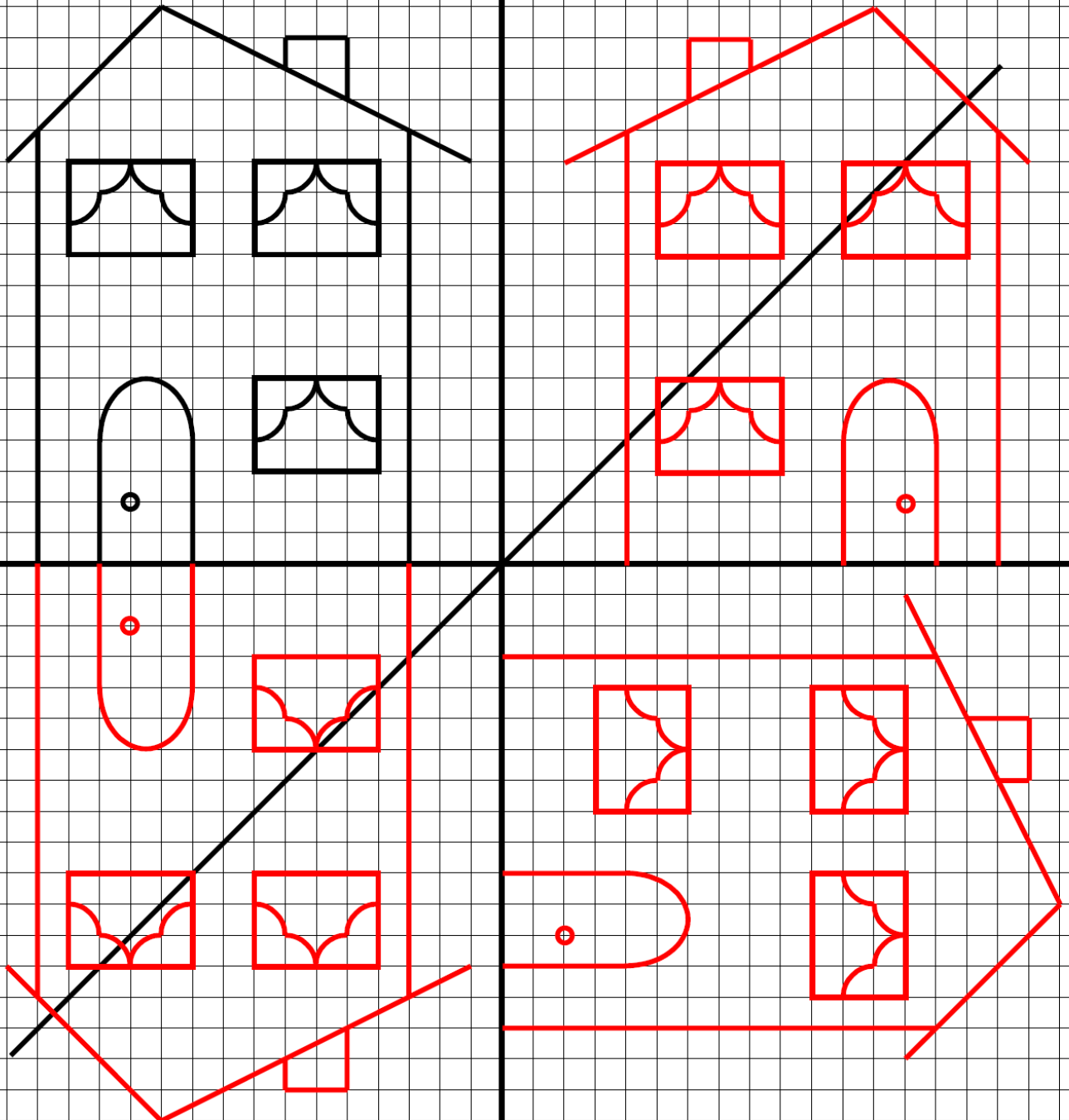


**CORRIGE**

(d')

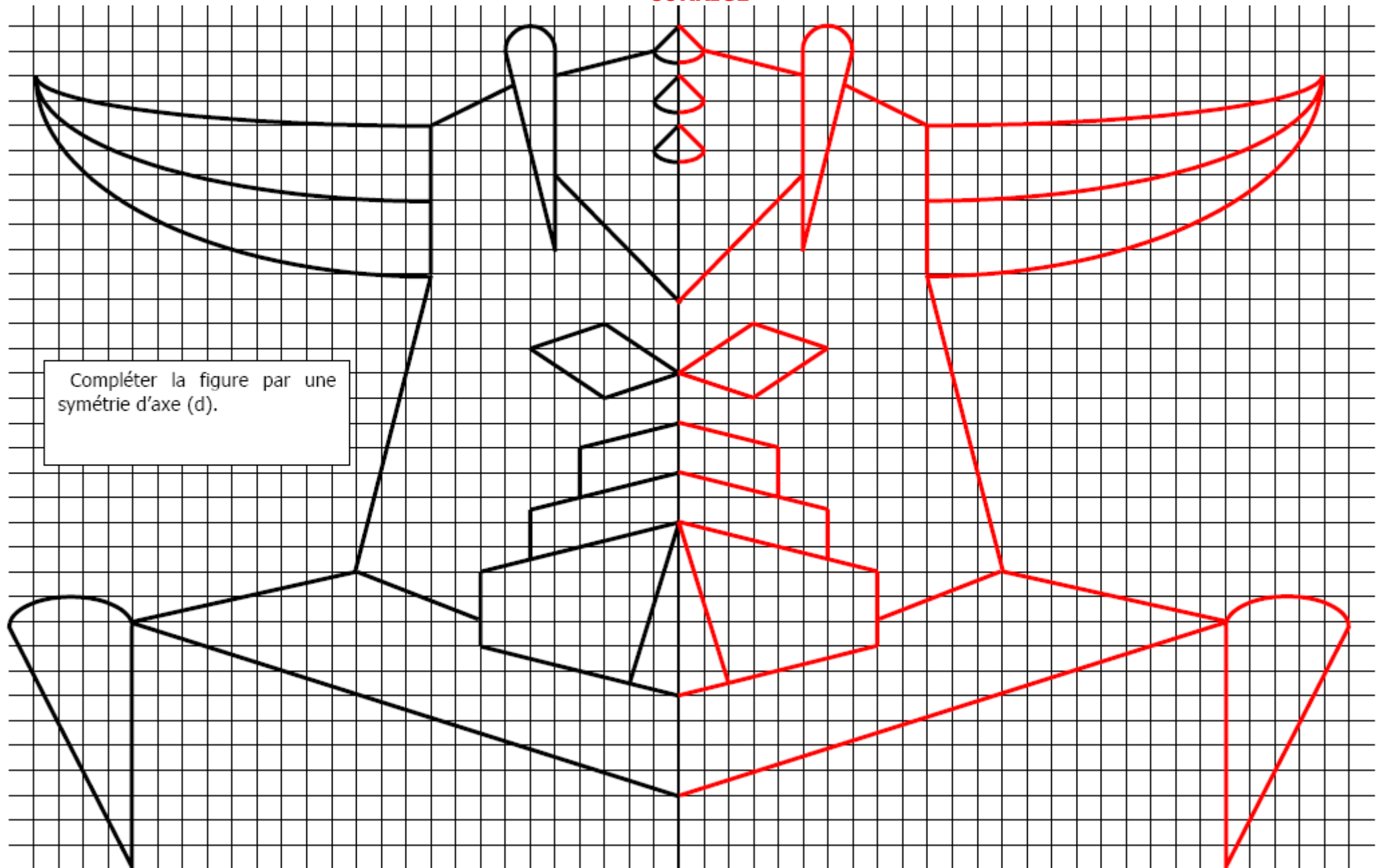
(d)

(d'')



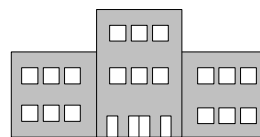
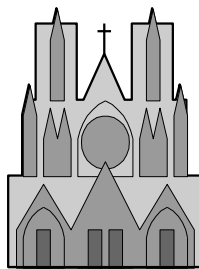
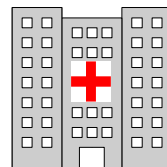
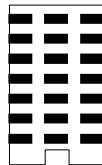
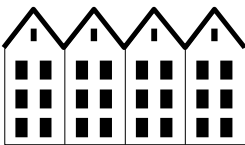
Compléter la figure par une symétrie d'axe (d).

**CORRIGE**

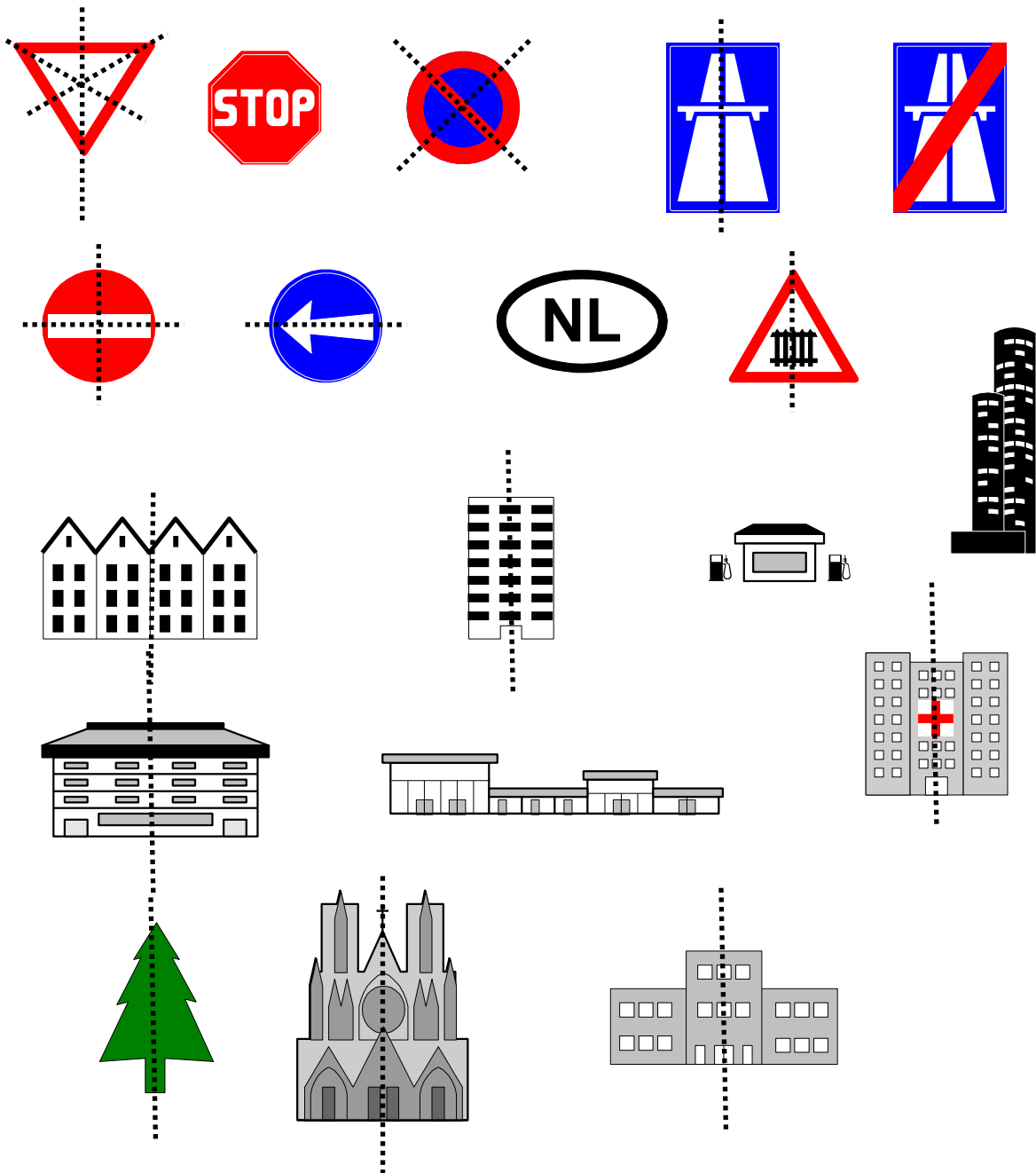


Exercice

*Retrouver, pour chacun de ces dessins, le ou les axes de symétrie.*



## CORRIGE – M. QUET














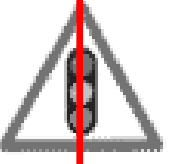
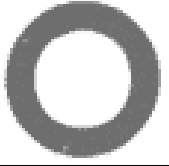


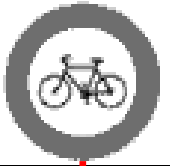



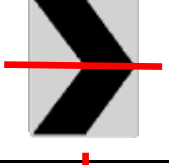

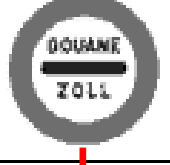
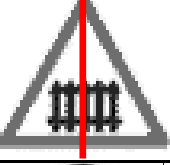
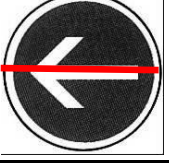

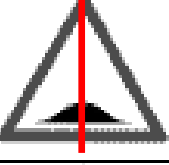
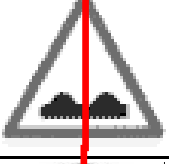


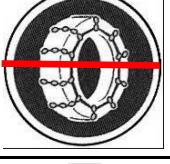
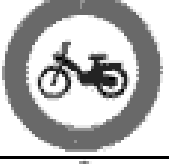
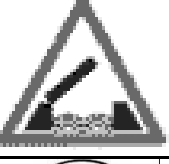
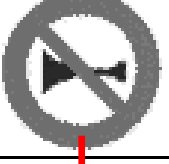
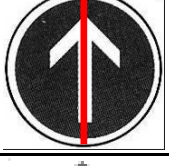


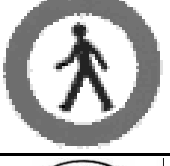
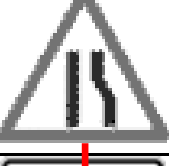
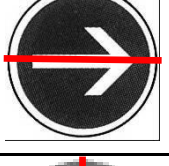
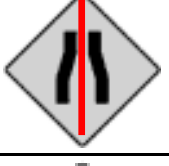
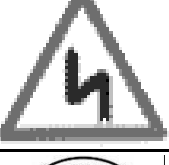
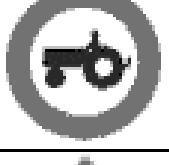

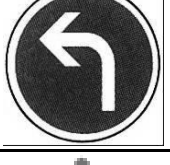
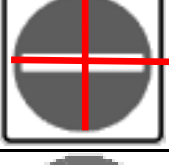
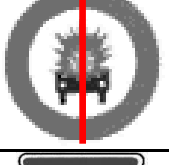

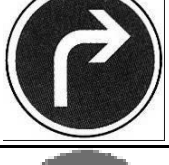
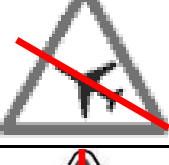
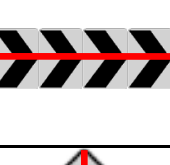
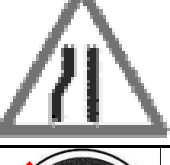


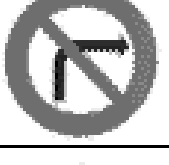


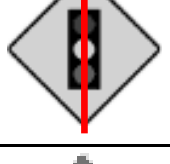
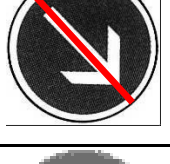

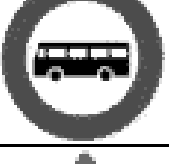
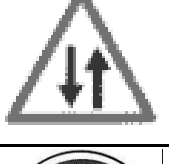
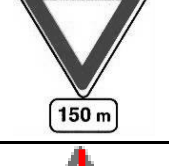
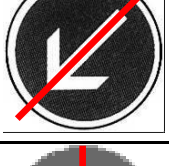
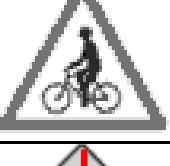
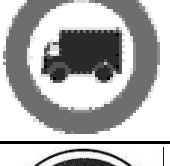
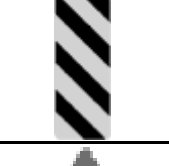
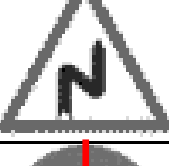

Exercice 1

Tracer les axes de symétrie (s'il y en a) de ces panneaux de signalisation :

	A	B	C	D	E	F	G
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							

**CORRIGE – M. QUET**

**NB : Le panneau en A3 comporte une infinité d'axes de symétrie.**

	A	B	C	D	E	F	G
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11	