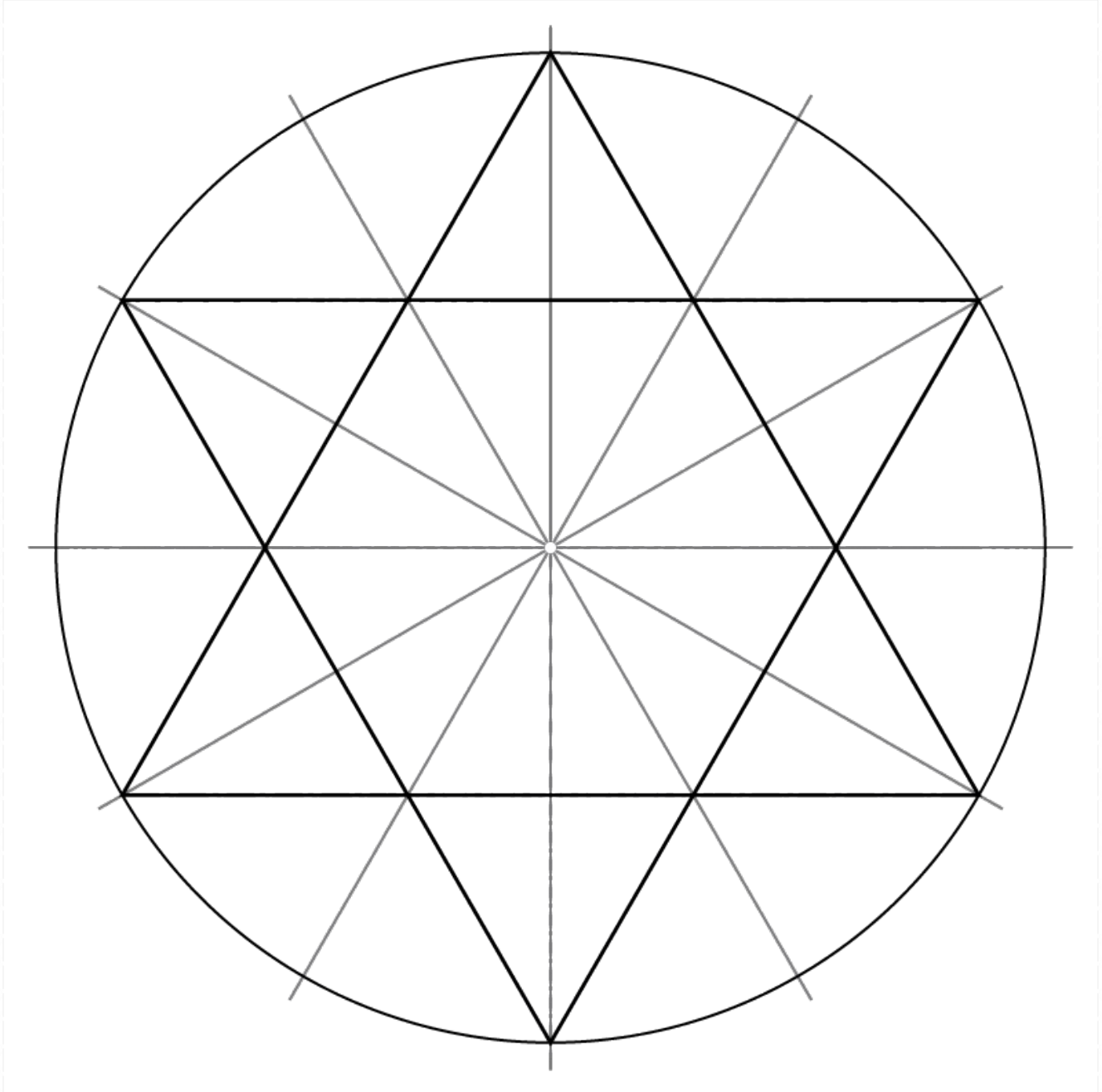
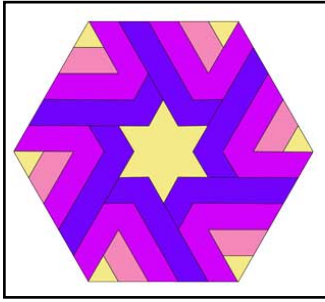


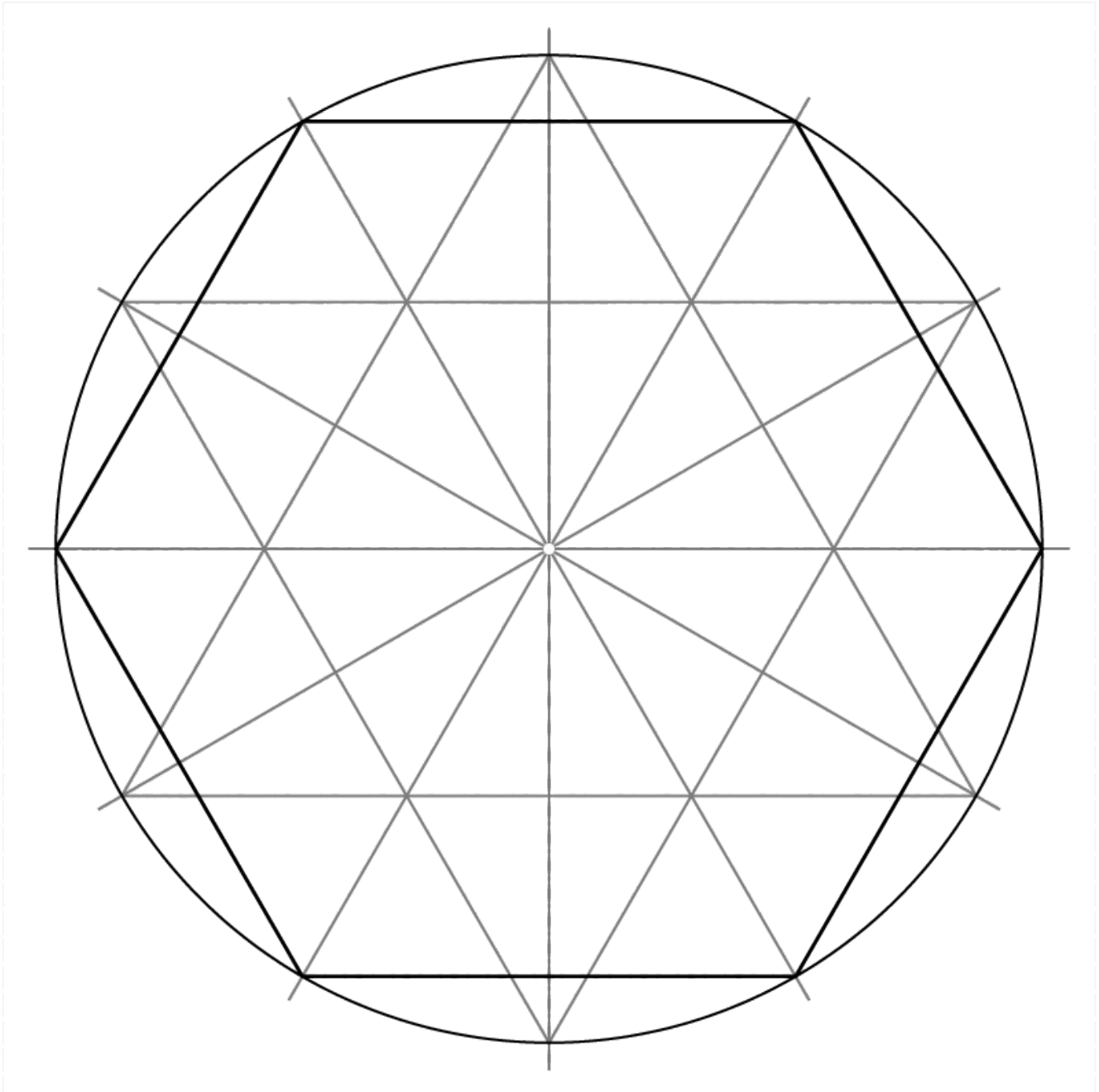
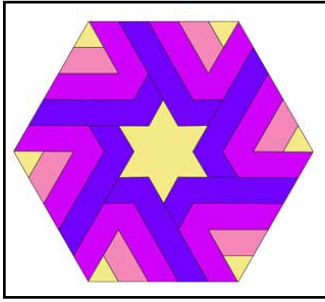
### 1 - Tracé de base

Sur une feuille carrée, tracer les médianes (horizontale et verticale)  
+ un cercle partagé en 12.



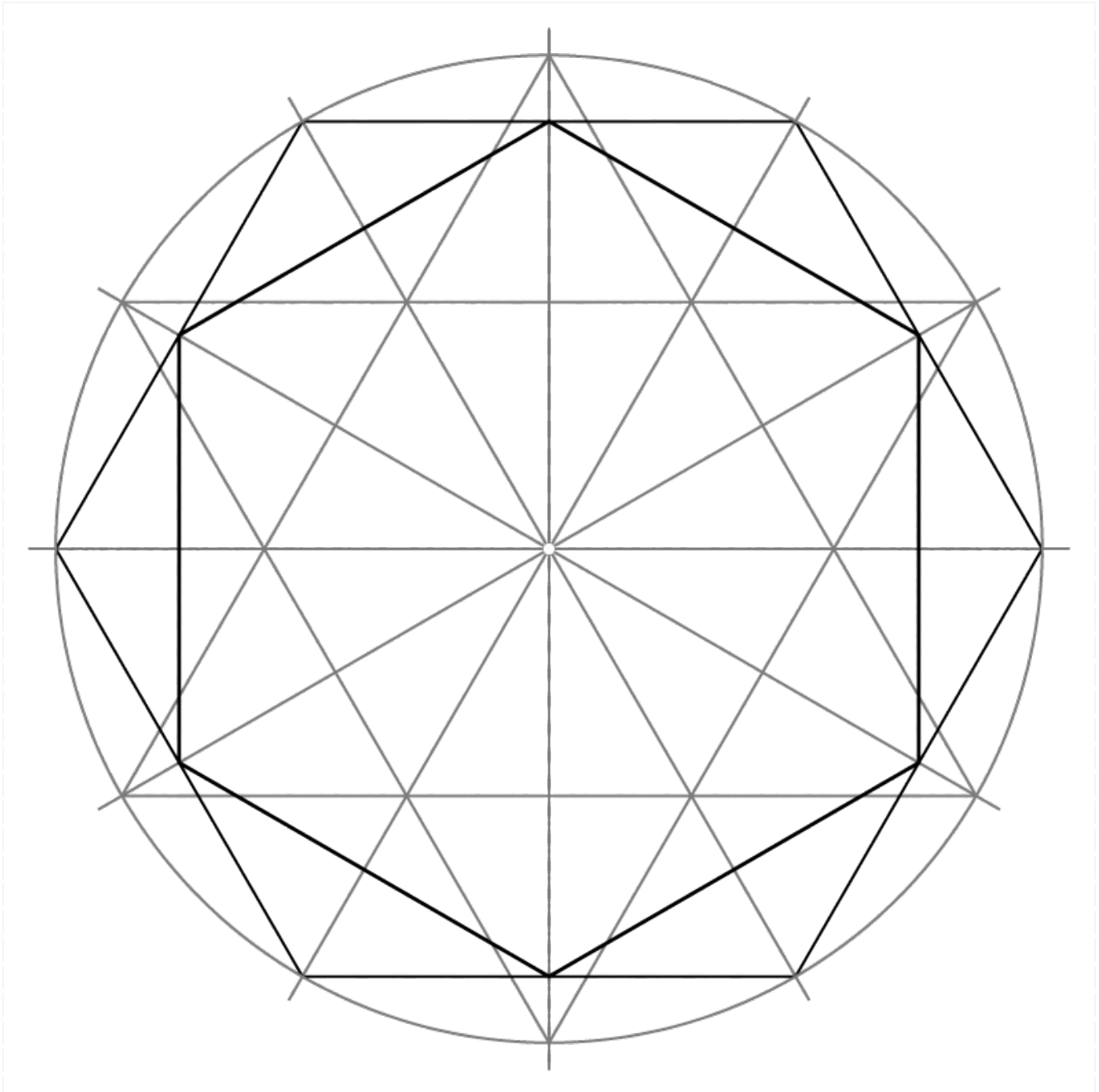
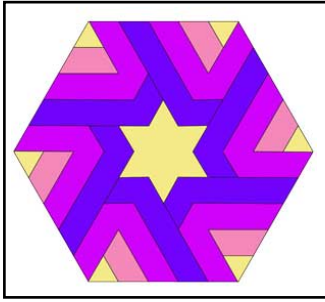
## 2 - Tracé de base

Tracer une étoile à 6 branches à l'intérieur de ce cercle.



### 3 - Tracé de base

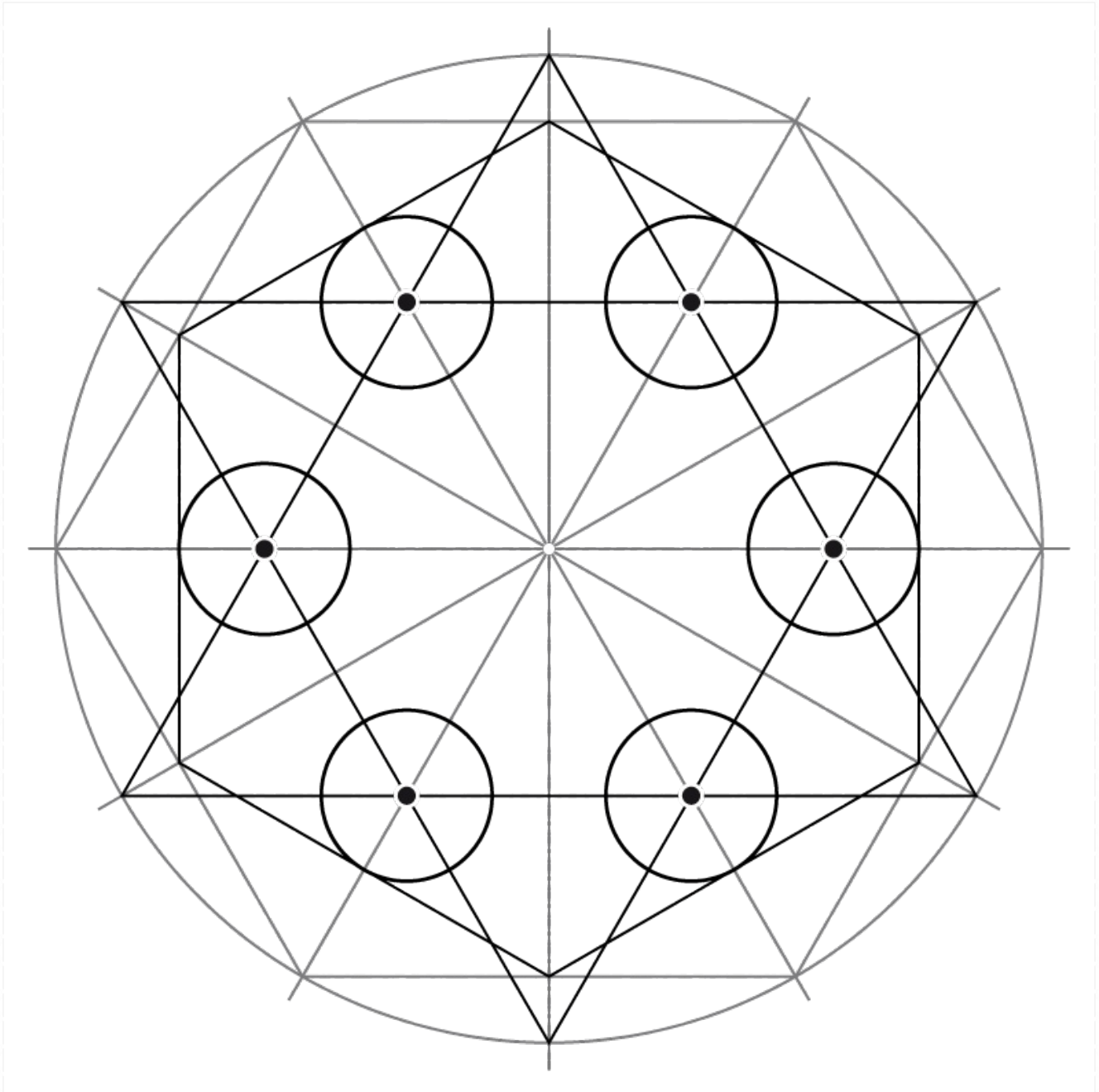
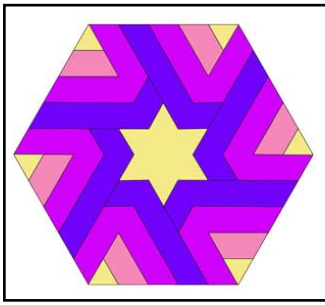
Rajouter un hexagone dans le cercle de base.



#### 4 - Tracé du motif

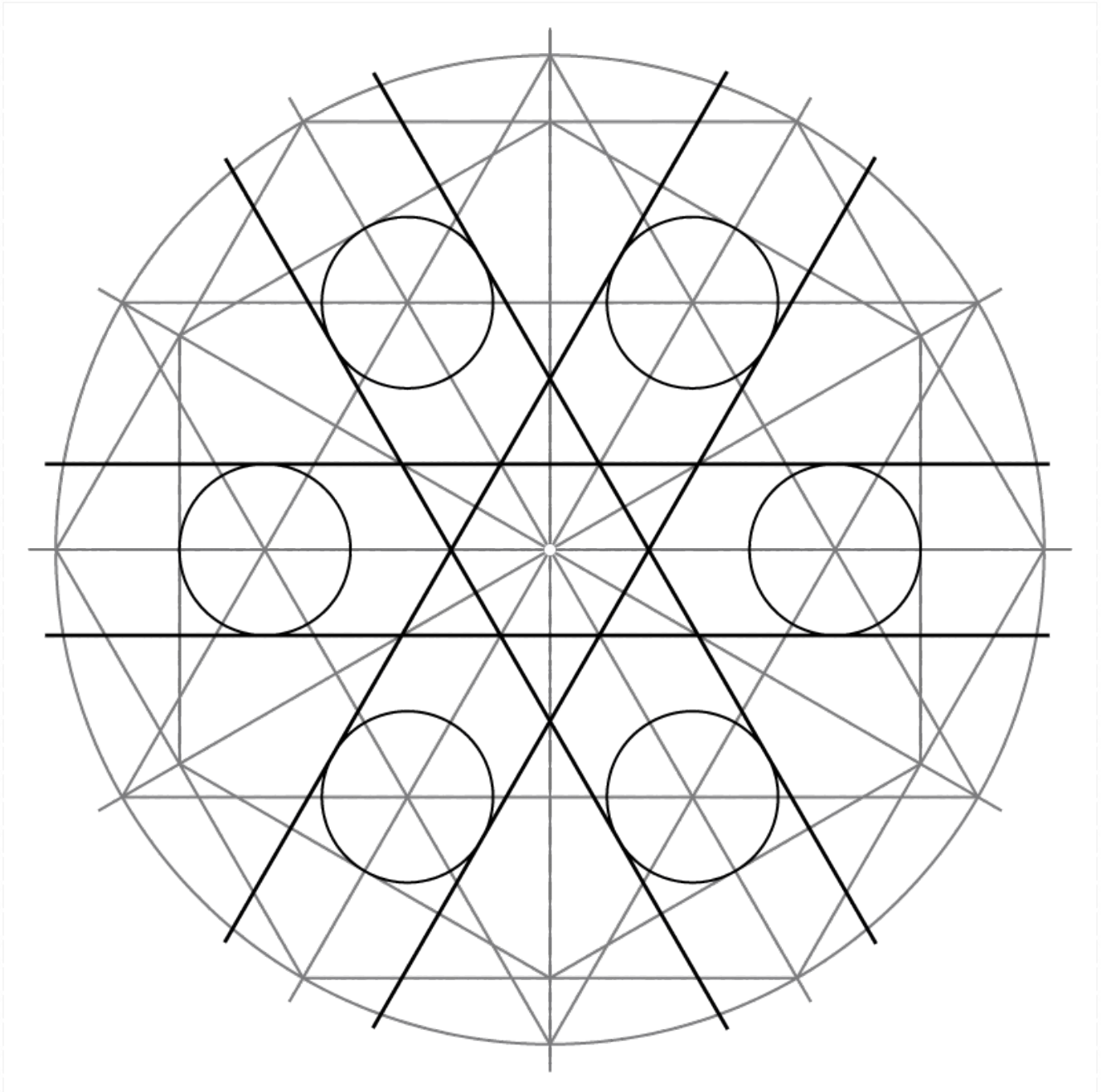
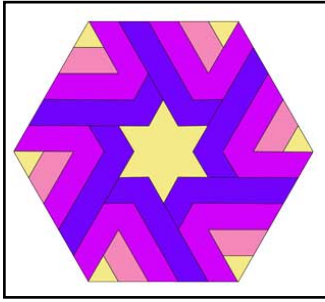
Tracer un hexagone à l'intérieur du précédent.





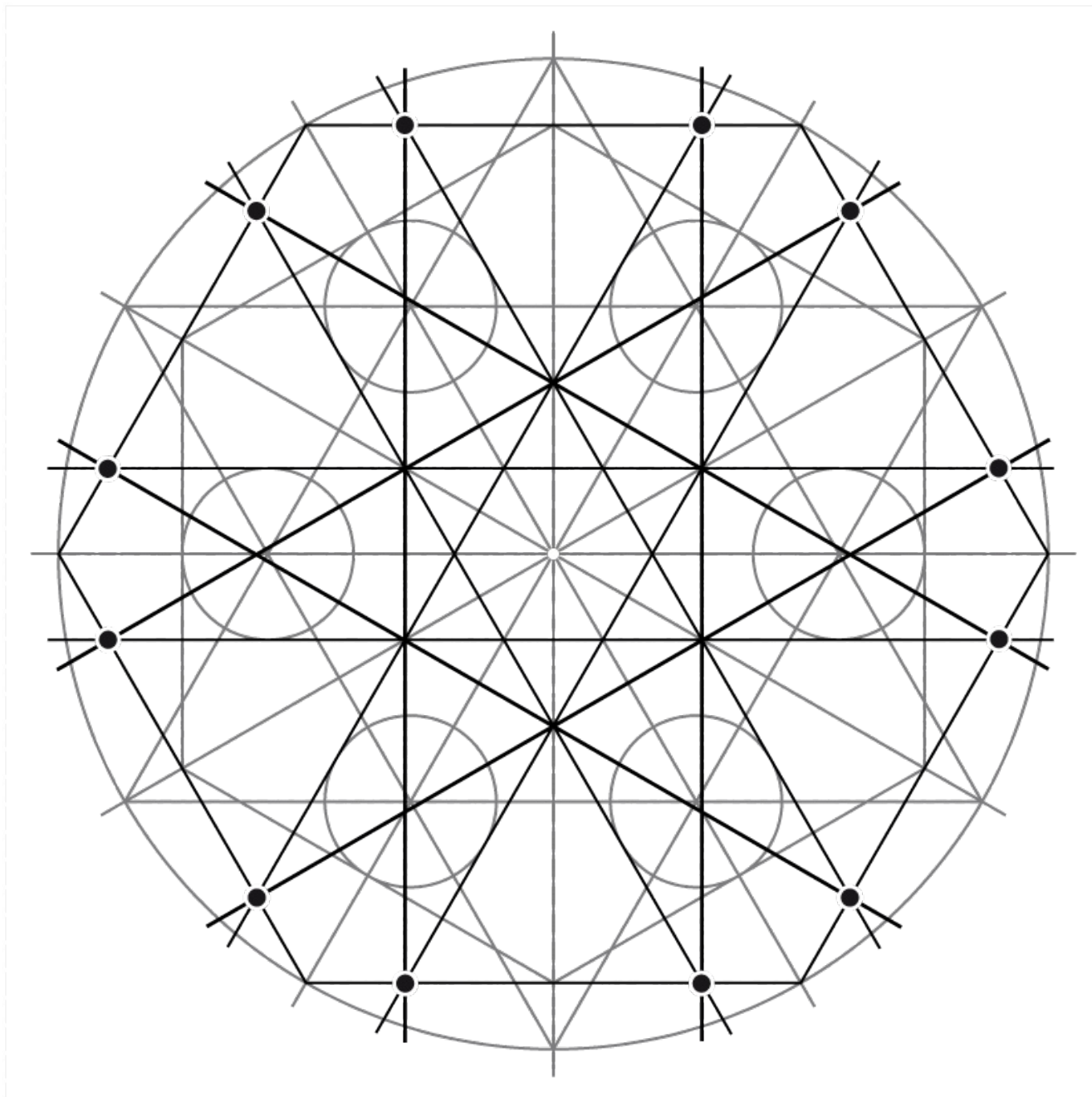
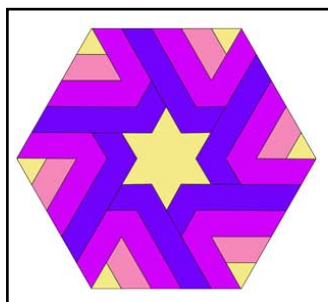
### 5 - Tracé du motif

Sur les 6 points indiqués ci-dessus;  
tracer un cercle en tangence avec l'hexagone surligné.



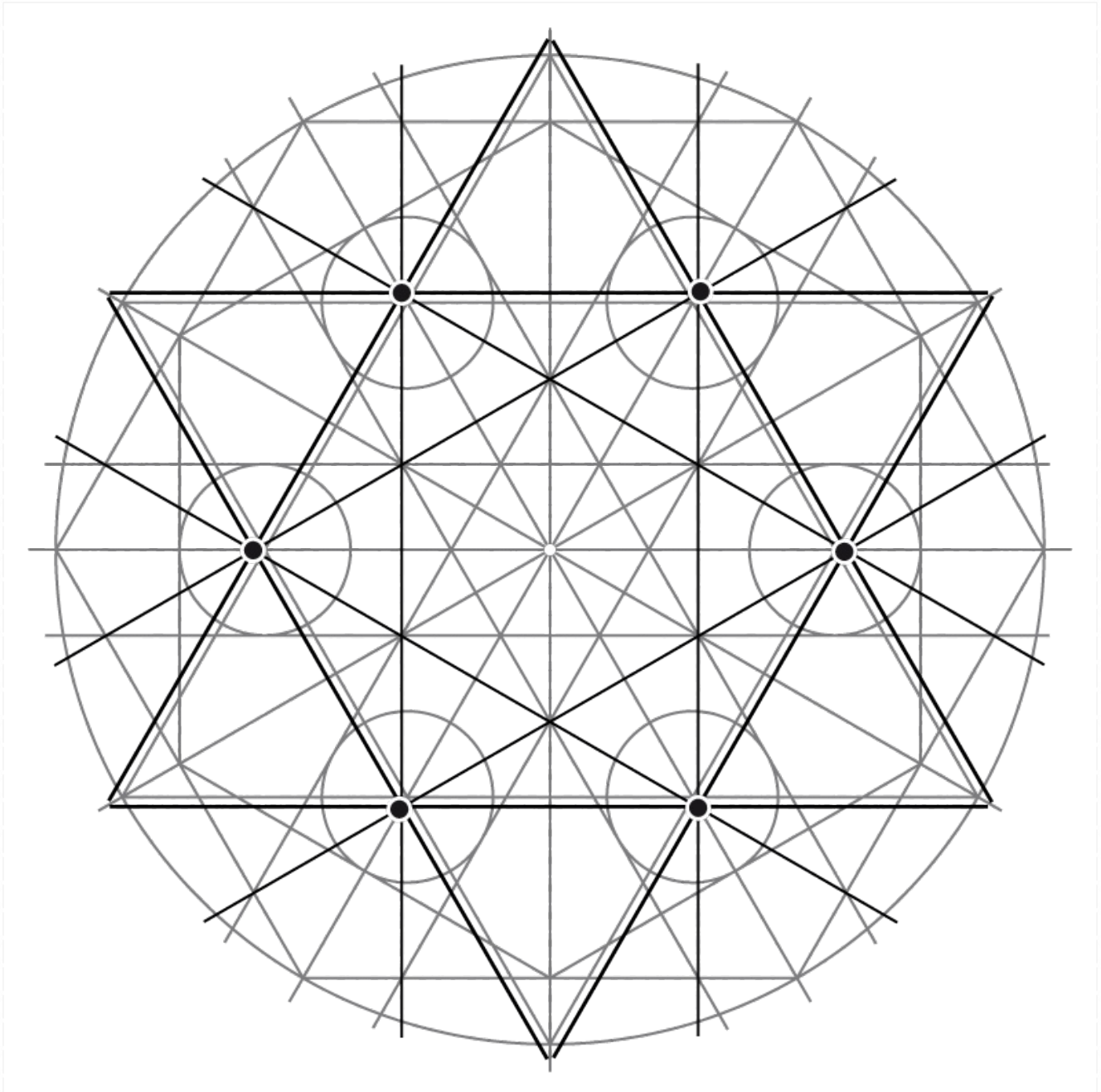
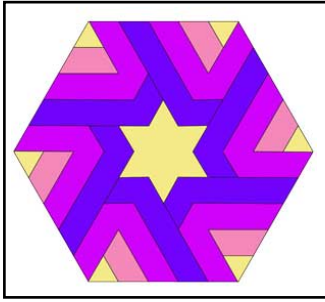
### 6 - Tracé du motif

Tracer 6 droites parallèles et tangentes à ces 6 cercles.



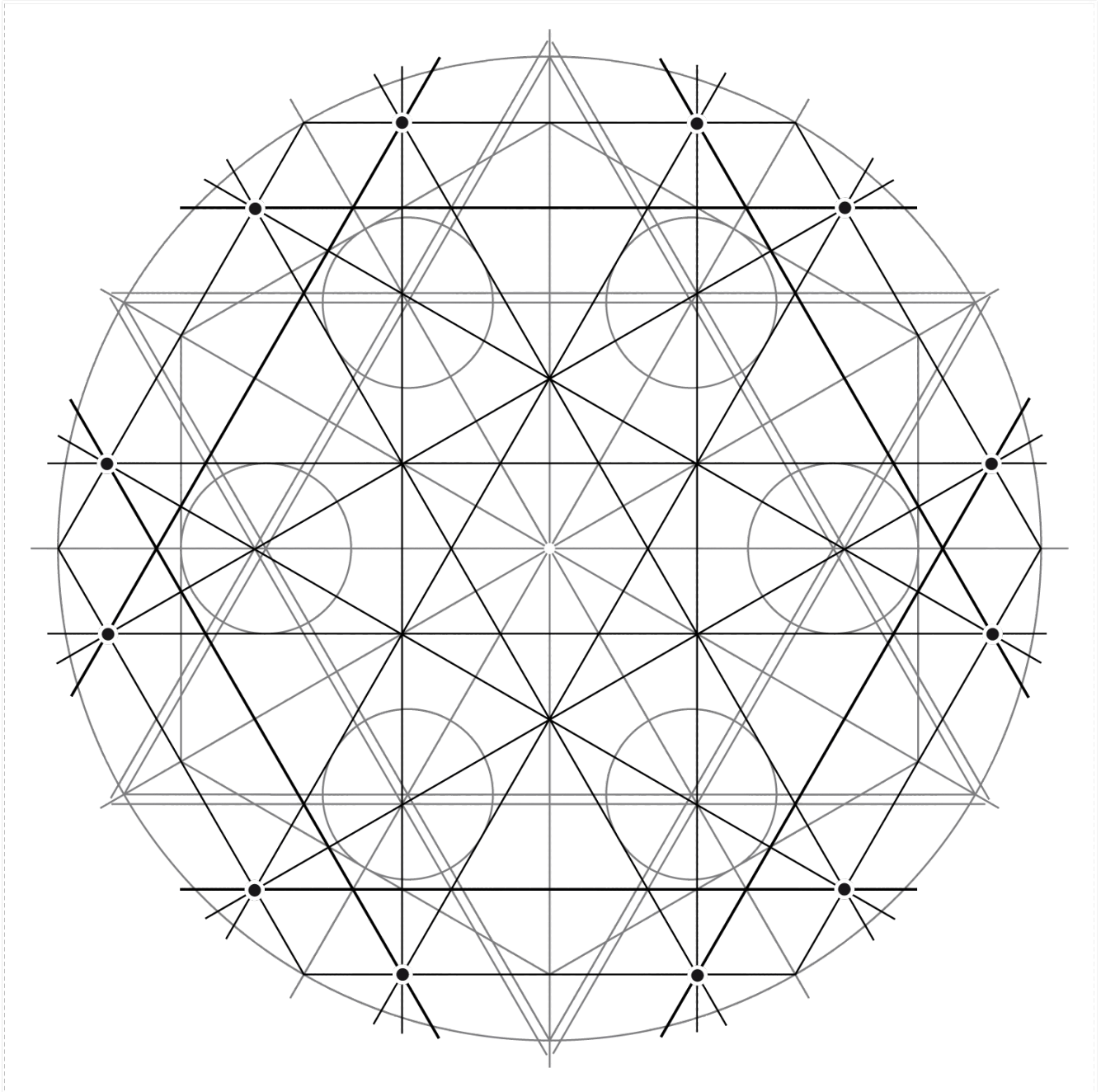
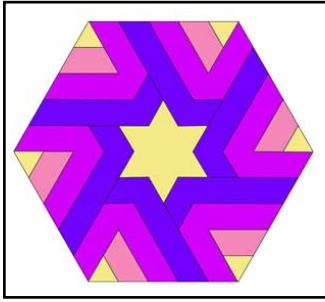
### 7 - Tracé du motif

Relier d'une droite les 12 points indiqués ci-dessus.



### 8 - Tracé du motif

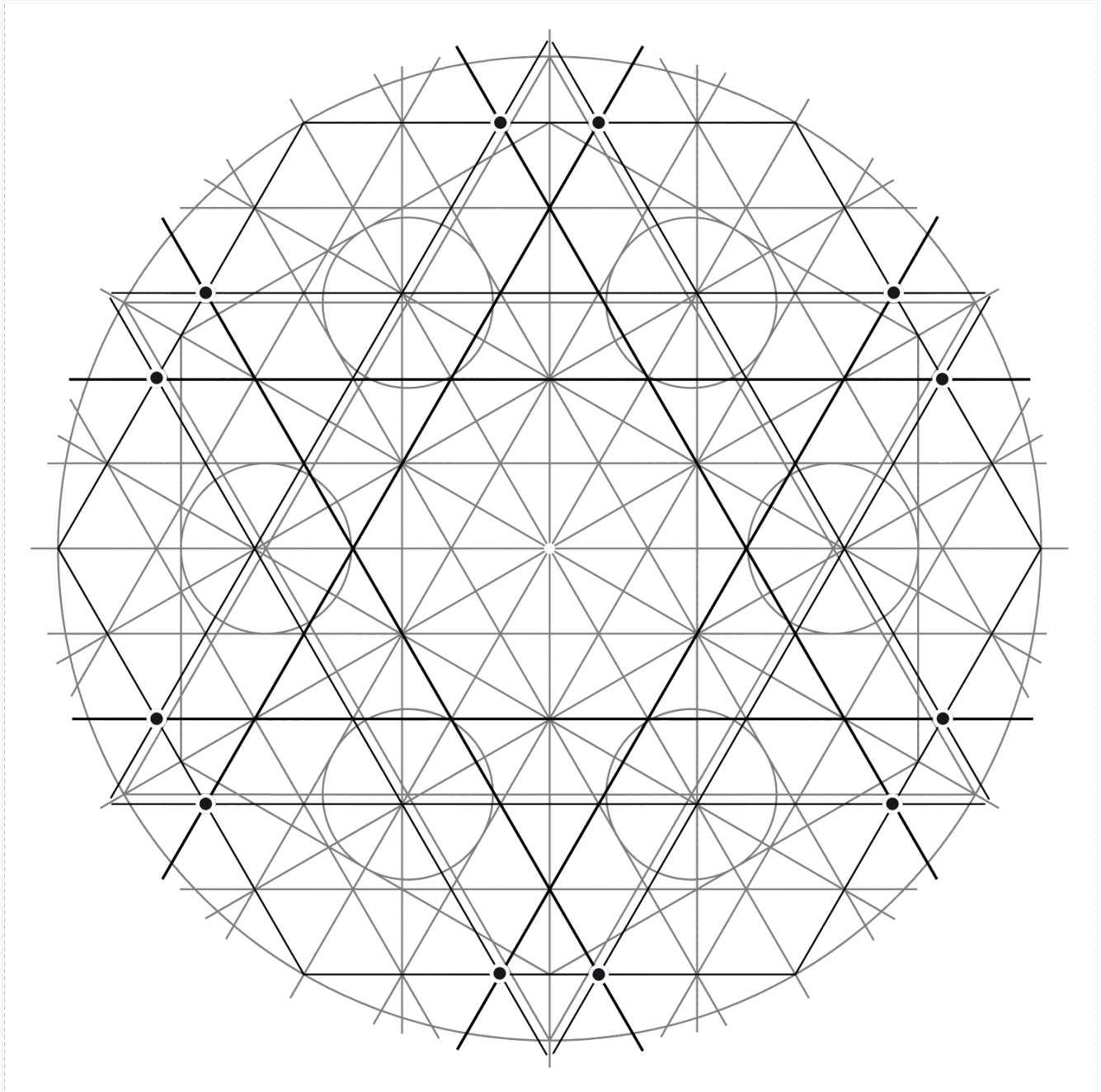
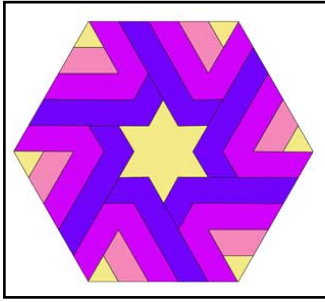
Tracer une seconde étoile à l'aide des 6 points indiqués ci-dessus.



### 9 - Tracé du motif

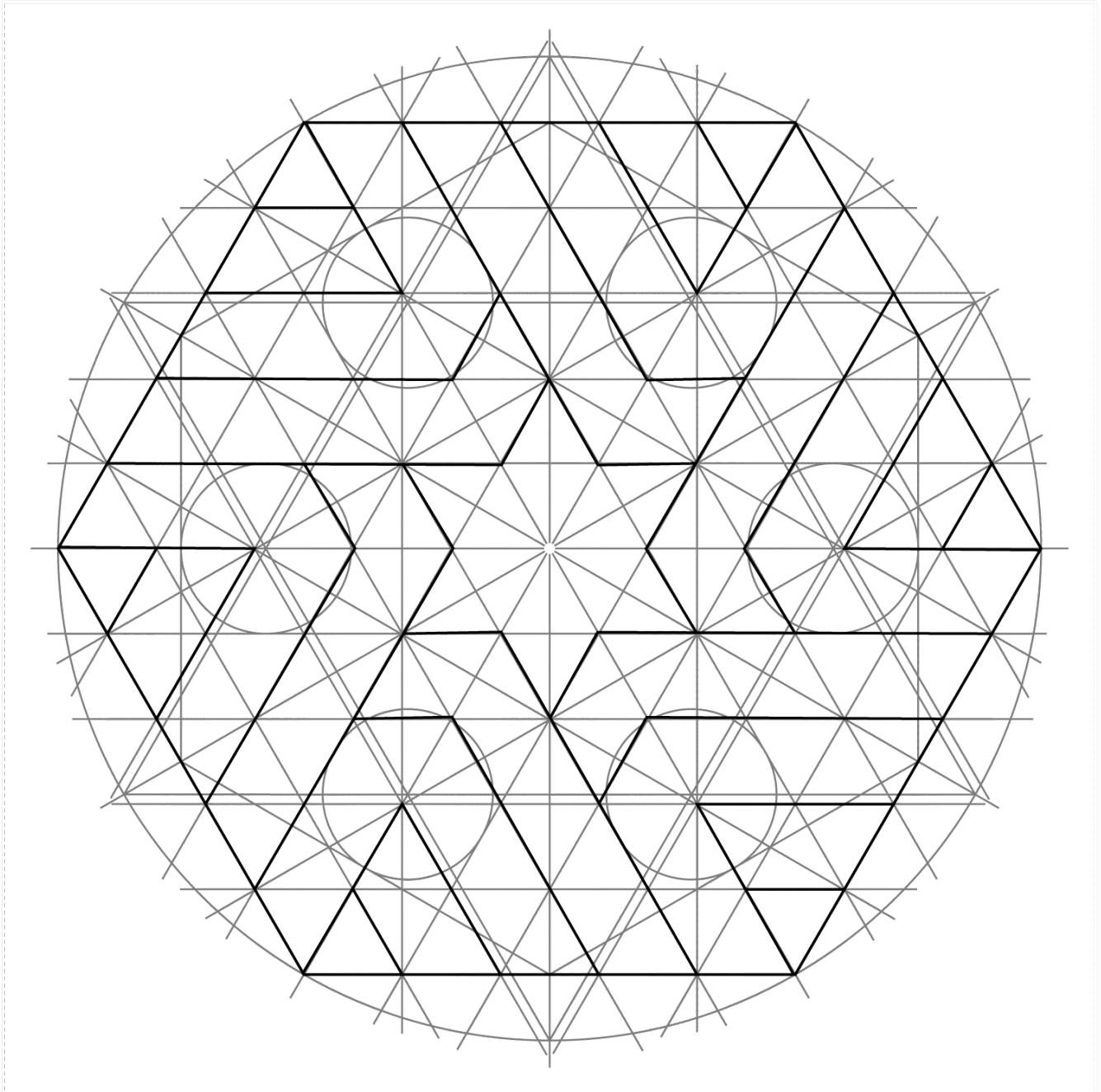
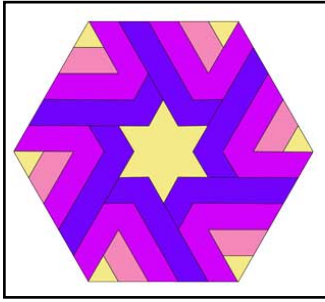
Tracer 6 droites à l'aide des 12 points indiqués ci-dessus.





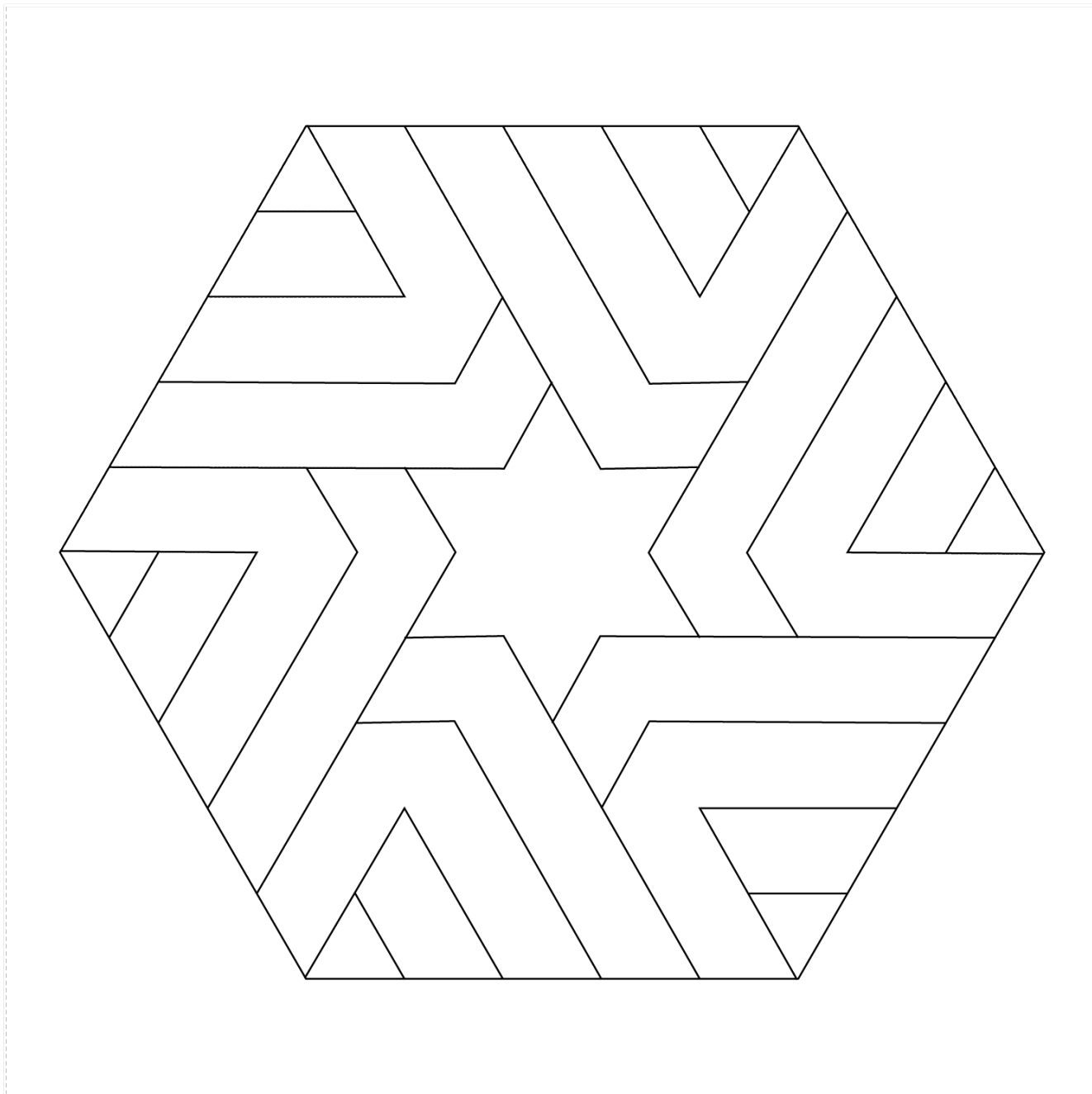
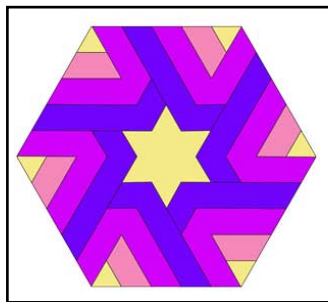
### 10 - Tracé du motif

A l'aide des 12 points indiqués ci-dessus,  
tracer une nouvelle étoile à 6 branches.



### 11 - Tracé du motif

Surligner les contours définitifs de ce motif.



**12 - Motif final**