

Activités - positions relatives

1. Positions relatives de 2 droites

1.1. Tracer deux droites coplanaires sur la figure 1 et deux droites non coplanaires sur la figure 2.

Figure 1

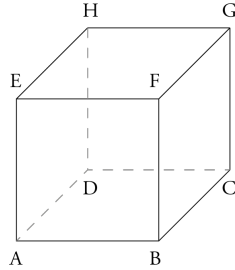
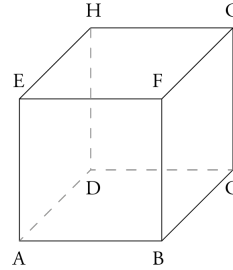


Figure 2



1.2. Tracer deux droites coplanaires sécantes sur les figures 3 et 4.

Figure 3

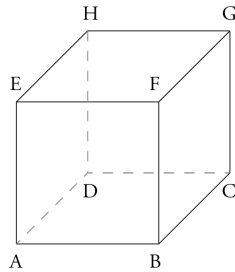
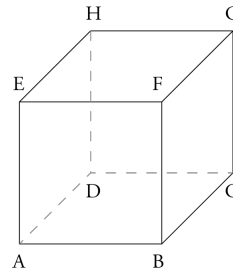


Figure 4



1.3. Tracer deux droites coplanaires parallèles sur les figures 5 et 6.

Figure 5

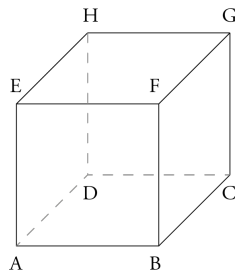
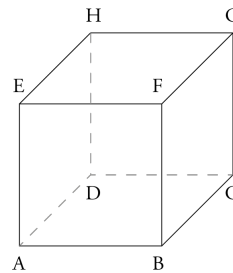


Figure 6



1.4. Tracer deux droites coplanaires perpendiculaires, puis deux droites non coplanaires orthogonales sur les figures 7 et 8.

Figure 7

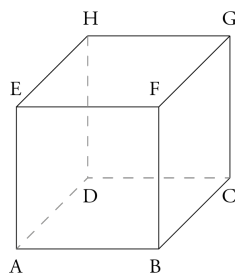
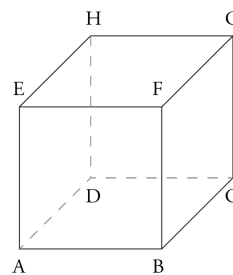


Figure 8



2. Positions relatives d'une droite et d'un plan

2.1. Tracer une droite et un plan sécants sur les figures 9 et 10.

Figure 9

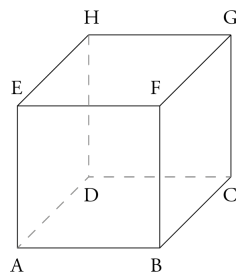
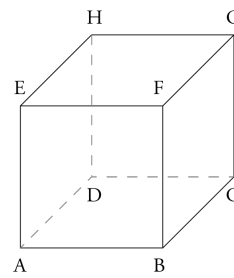


Figure 10



2.2. Tracer une droite et un plan parallèles sur les figures 11 et 12.

Figure 11

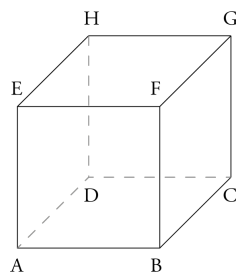
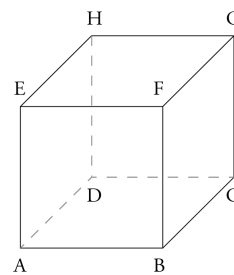


Figure 12



3. Positions relatives de 2 plans

3.1. Tracer deux plans sécants sur les figures 13 et 14. Déterminer leur intersection.

Figure 13

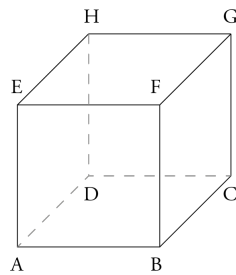
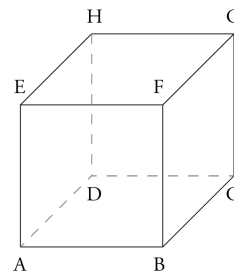


Figure 14



3.2. Tracer deux plans parallèles sur les figures 15 et 16.

Figure 13

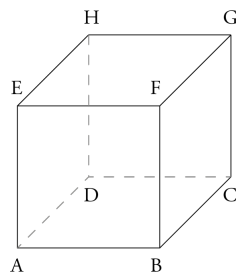


Figure 14

