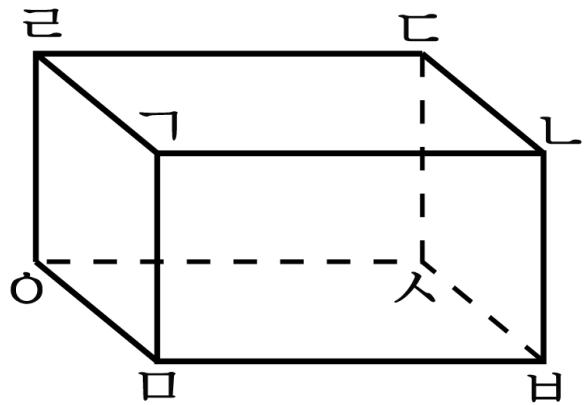
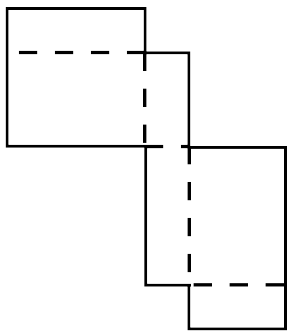
1. 다음 직육면체를 보고, 모서리 ㄱㅁ과 평행인 모서리를 모두 찾으시오.

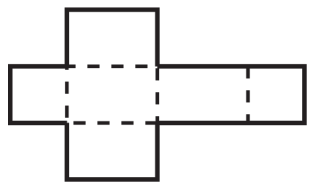


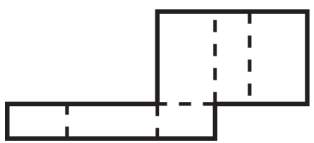
① 모서리 ㅇㅅ ② 모서리 ㄹㅇ ③ 모서리 ㄴㄷ

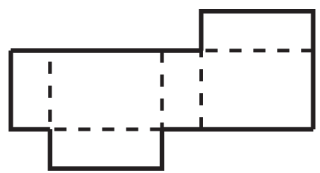
④ 모서리 ㄴㅂ ⑤ 모서리 ㄷㅅ

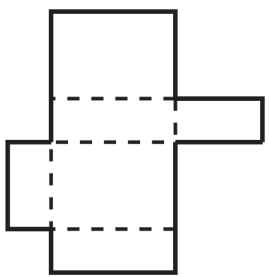
2. 다음 중 직육면체의 전개도가 아닌 것은 어느 것입니까?

① 

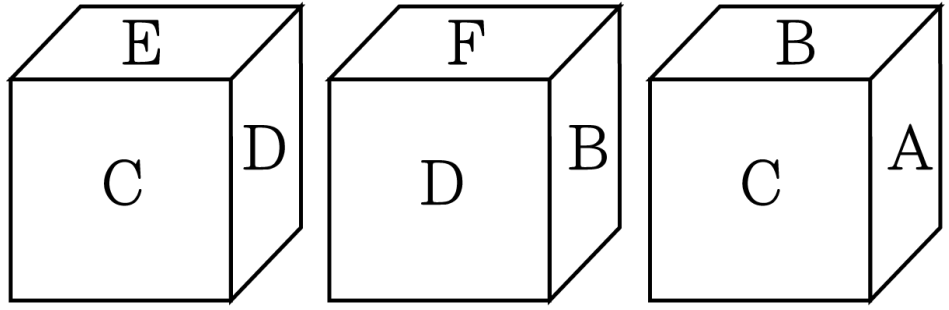
② 

③ 

④ 

⑤ 

3. 다음은 알파벳 A에서 F까지를 각 면에 적어 놓은 정육면체를 세 방향에서 본 모양입니다. 마주 보는 면에 적혀 있는 알파벳을 각각 바르게 짝지은 것을 고르시오.



① A-D, B-F, C-E

② A-D, B-E, C-F

③ A-E, B-D, C-F

④ A-F, B-E, C-D

⑤ A-F, B-D, C-E