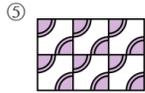
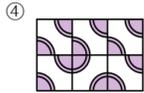
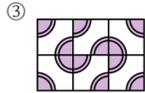
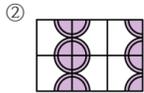
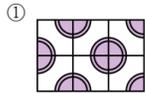
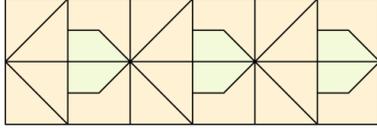


1. 다음 모양을 이어 붙여서 만들 수 없는 무늬는 어느 것입니까?

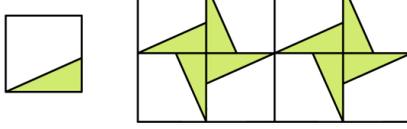


2. 두 가지 모양을 두 가지 방법으로만 움직여서 다음 무늬를 만들었습니다. 어떻게 움직여서 만든 것입니까?



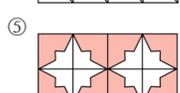
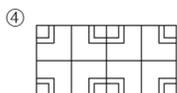
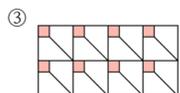
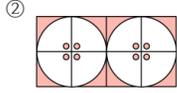
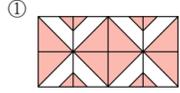
- ① 밀기와 돌리기
- ② 밀기와 뒤집기
- ③ 뒤집기와 돌리기
- ④ 뒤집기
- ⑤ 돌리기

3. 다음 무늬 만들기에서 사용한 모든 방법을 고르시오.

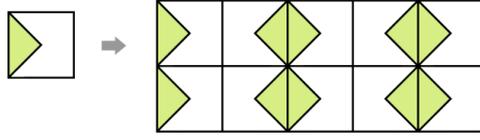


- ① 밑기
- ② 밑기, 뒤집기
- ③ 뒤집기, 돌리기
- ④ 뒤집기
- ⑤ 밑기, 돌리기

4. 다음 무늬 중 모양을 이어 붙인 방법이 나머지 넷과 다른 하나는 어느 것입니까?



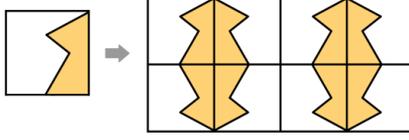
5. 오른쪽 무늬는 왼쪽 모양을 어떻게 사용하여 만들었는지 모두 쓰시오.



▶ 답: _____

▶ 답: _____

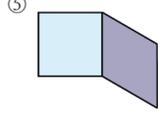
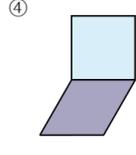
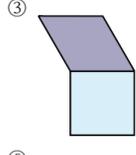
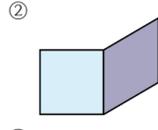
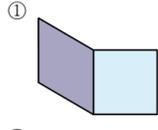
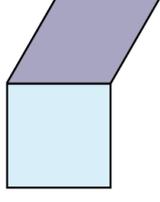
6. 오른쪽 무늬는 왼쪽 무늬를 어떻게 하여 만든 것인지 모두 쓰시오.



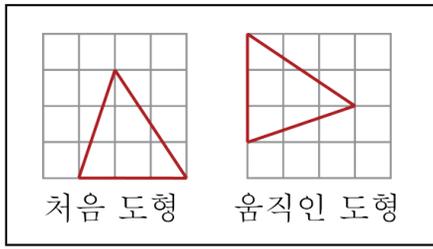
▶ 답: _____

▶ 답: _____

7. 도형을 아래쪽으로 6번 뒤집고 시계 방향으로 180°만큼 3번 돌렸을 때의 도형은 어느 것입니까?



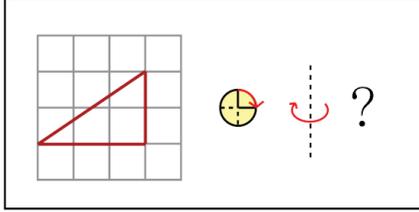
8. 다음 도형의 이동에 대한 설명을 보고 안에 알맞은 수를 써넣으시오.



처음 도형을 왼쪽으로 뒤집고 시계 방향으로 ° 돌리면 움직인 도형이 됩니다.

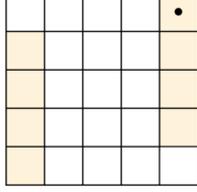
답: _____

9. 도형을 시계 방향으로 90° 만큼 돌리고 왼쪽으로 뒤집었을 때의 도형은 어느 것입니까?



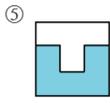
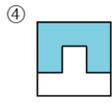
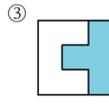
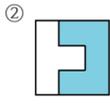
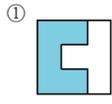
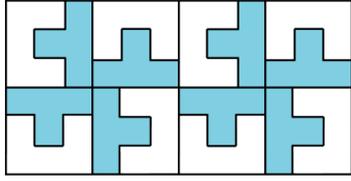
- ①
- ②
- ③
- ④
- ⑤

10. 다음의 무늬를 돌리기 하여 이어 붙이면 어떤 모양이 되는지 그려 보시오.

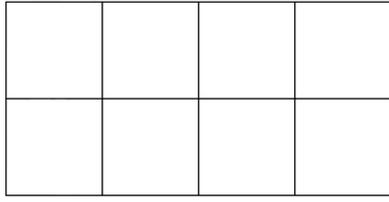
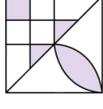


▶ 답:

11. 다음 무늬는 어떤 모양을 돌리기 한 것입니까?



12. 다음 모양을 돌려 가며 이어 붙여서 무늬를 만들어 보시오.



▶ 답:
