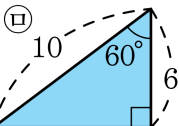
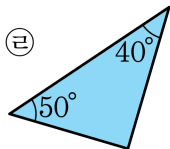
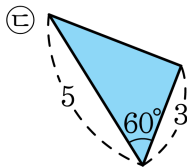
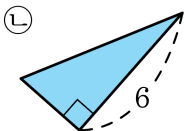
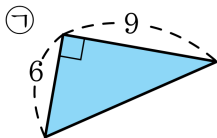
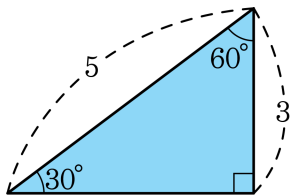


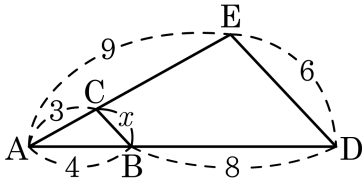
1. 다음 보기 중에서 주어진 삼각형과 닮은 삼각형을 모두 골라라.



> 답: _____

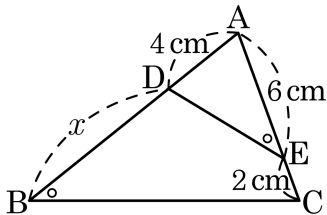
> 답: _____

2. 다음 그림에서 x 의 값을 구하시오.



답: _____

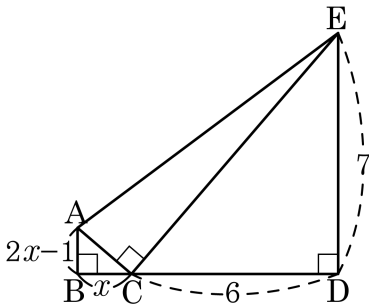
3. 다음 그림에서 $\angle AED = \angle ABC$, $\overline{AD} = 4\text{cm}$, $\overline{AE} = 6\text{cm}$, $\overline{EC} = 2\text{cm}$ 일 때, x 의 길이를 구하여라.



답:

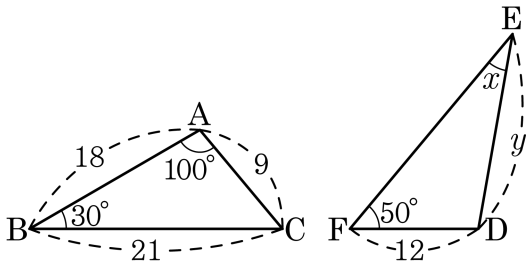
cm

4. 다음 그림에서 $\angle ABC = \angle ACE = \angle CDE = 90^\circ$ 일 때, x 의 길이를 구하여라.



답: _____

5. 다음 그림에서 $\triangle ABC$ 와 $\triangle DEF$ 는 닮은 도형이다. x, y 의 값을 구하여라.



> 답: $\angle x =$ _____ $^\circ$

> 답: $y =$ _____