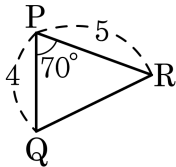
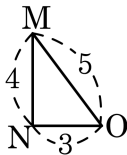
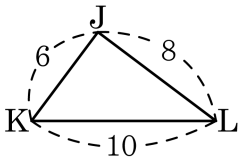
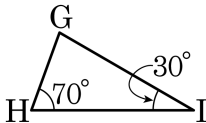
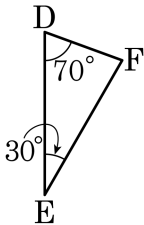
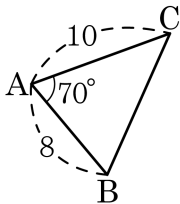
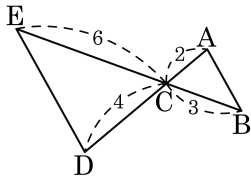


1. 다음 삼각형 중 닮음인 도형은 몇 쌍인가?



- ① 없다. ② 1 쌍 ③ 2 쌍 ④ 3 쌍 ⑤ 4 쌍

2. 다음의 그림에서 $\triangle ABC$ 와 닮음인 삼각형과 닮음 조건을 바르게 짝지어 놓은 것은?



- ① $\triangle EDC$ (SSS닮음)
- ② $\triangle DEC$ (AA닮음)
- ③ $\triangle CDE$ (SSS닮음)
- ④ $\triangle DEC$ (SSS닮음)
- ⑤ $\triangle DEC$ (SAS닮음)

3. 다음 그림에서 옳은 것은 무엇인가?

① $\triangle ABC \sim \triangle AED$ (SSS답음)

② $\overline{AB} : \overline{AE} = \overline{BC} : \overline{ED}$

③ $\overline{BC} = 10 \text{ cm}$

④ $\angle AED$ 의 대응각은 $\angle ACB$

⑤ $\overline{AE}$ 의 대응변은 $\overline{AC}$

