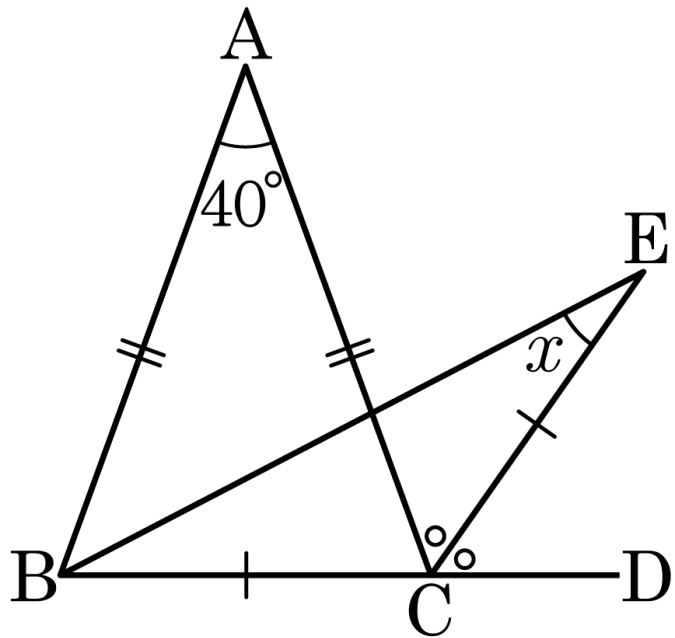
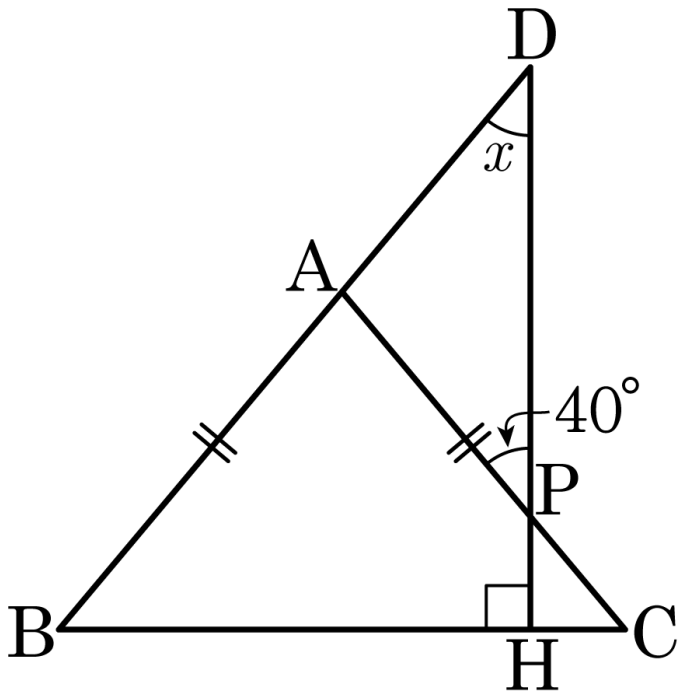
1. 다음 그림과 같이 $\overline{AB} = \overline{AC}$, $\overline{CB} = \overline{CE}$ 인 이등변삼각형이고 $\angle A = 40°$, $\angle ACE = \angle DCE$ 일 때, $\angle x$ 의 값은?



① 22.5° ② 25° ③ 27.5° ④ 30° ⑤ 32.5°

2. $\overline{AB} = \overline{AC}$ 인 이등변삼각형 ABC 에서 $\angle x$ 의 크기는?



① 35° ② 40° ③ 45° ④ 50° ⑤ 55°