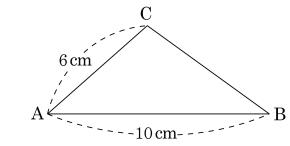
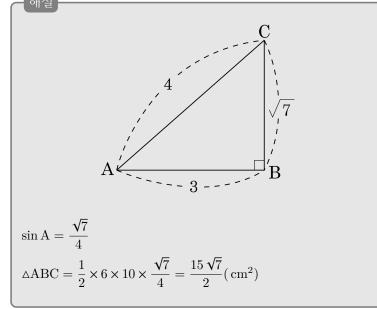
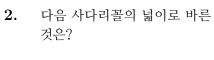
1. 다음 그림과 같은 $\triangle ABC$ 에서 $\cos \angle A=\frac{3}{4}$ 일 때, $\triangle ABC$ 의 넓이는? (단, 0° < $\angle A$ 90°)



- ① $\frac{13}{2}$ cm² ② $\frac{13\sqrt{2}}{2}$ cm² ③ $\frac{15}{2}$ cm² ③ $\frac{15\sqrt{7}}{2}$ cm²
 - 해설





① $50\sqrt{3}$



 $\boxed{3}$ 54 $\sqrt{3}$



 $\bigcirc 58\sqrt{3}$

해설

