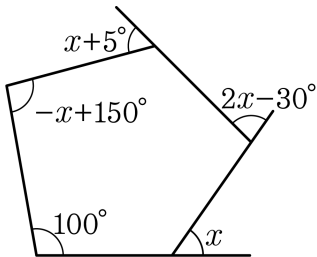


1. 다음 그림에서 $\angle x$ 의 크기는?



① 45°

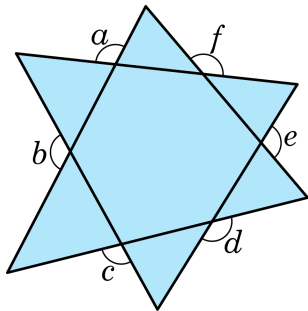
② 50°

③ 55°

④ 60°

⑤ 65°

2. 다음 그림의 평면도형에서 $\angle a + \angle b + \angle c + \angle d + \angle e + \angle f$ 의 크기는?



① 180°

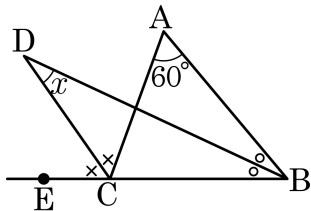
② 360°

③ 540°

④ 720°

⑤ 900°

3. 다음 그림에서 $\angle ABD = \angle DBC$, $\angle ACD = \angle DCE$ 일 때, $\angle x$ 의 크기는?



① 10°

② 20°

③ 30°

④ 40°

⑤ 50°