



1. In Fig. 1.1,  $O$  is the centre of the circle. If  $\angle OAC = 50^\circ$ , find  $\angle ADB$ .

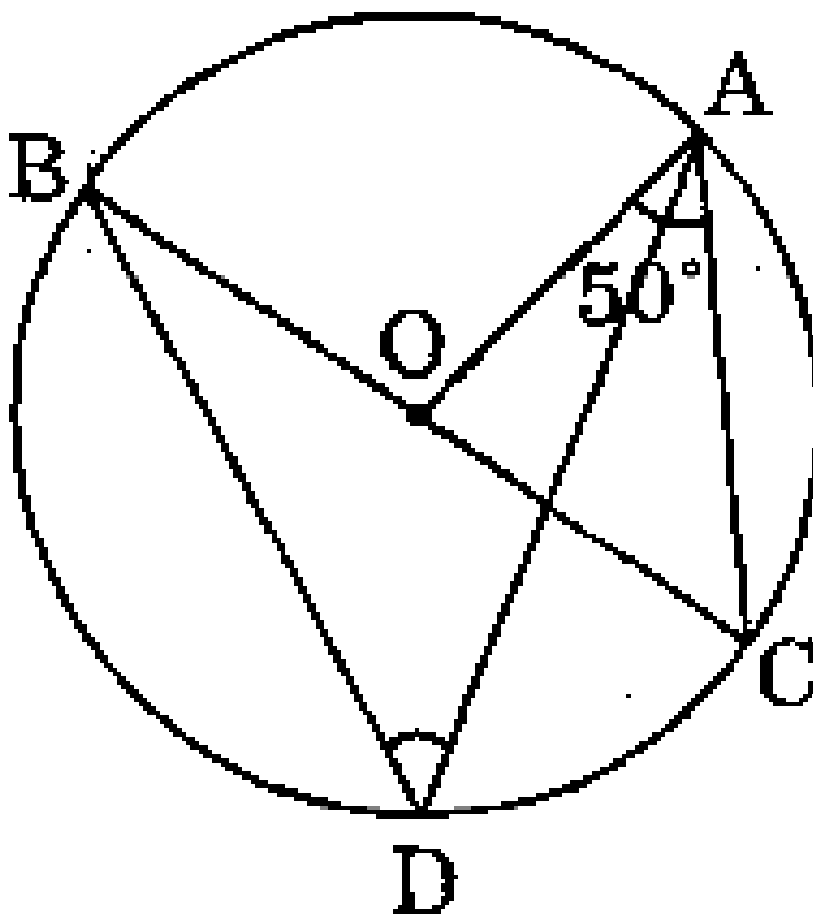


Fig. 1.1

2. Find the sum of all the natural numbers less than 100 which are divisible by 6.