

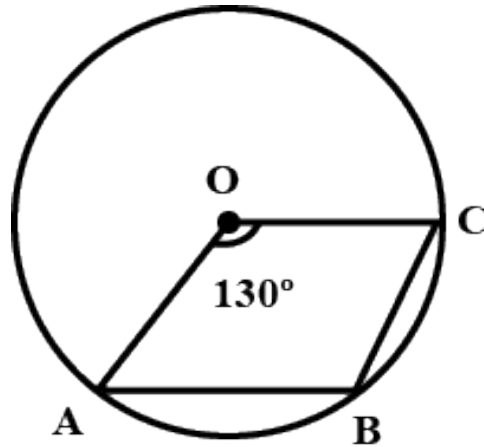


Indian Institute of Technology Hyderabad
Future Wireless Communication
Entrance Exam

Duration: 30 min

Date: Jun 28, 2023

1. What is the value of $\angle ABC$?



2. A train can travel 50% faster than a car. Both start from point A at the same time and reach point B 75 kms away from A at the same time. On the way, however, the train lost about 12.5 minutes while stopping at the stations. The speed of the car is ?

Best wishes