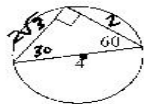
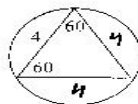


KEY

62.



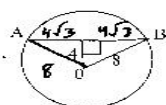
63.



64.

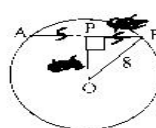


65.



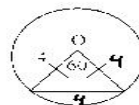
AB = $8\sqrt{3}$

66.

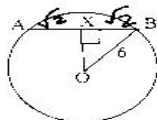


AB = 10
OP = $\sqrt{39}$

67.

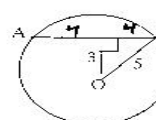


68.



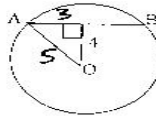
AB = $2\sqrt{34}$
OX = $\sqrt{34}$

69.



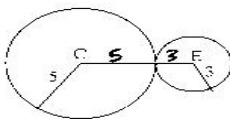
AB = 8

70.



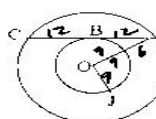
AB = 6
AO = 5

71.



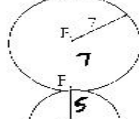
CE = 8

72.



$\overline{CD}$ is tangent to circle O
OJ = 9, OD = 15
BD = 12

73.



EG = 12
FG = 5