**Daily HW 187**

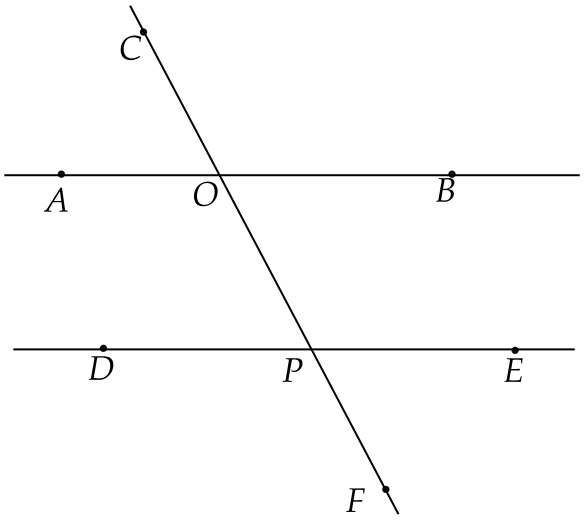
---

*F.M. 10* *max time : 10 min*

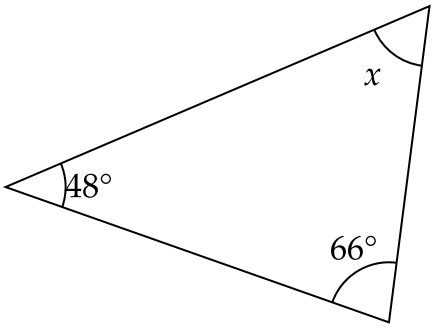
*All questions carry 1 marks .*

1. $600 - (-200) =$

2. In the following figure name :
   a) 1 pair of corresponding angles
   b) 1 pair of vertically opposite angles

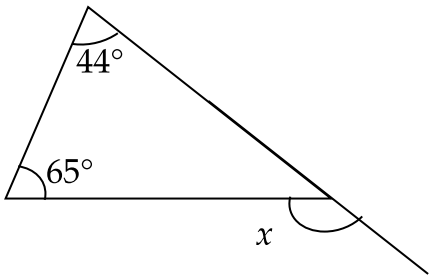



3. Find x in the following figure :




4. $\triangle ABC$ is right-angled at B . If $AB = 4cm$ and $CB = 3\,cm$ then find $AC$.

5. Find x :



6. Find the mean of the first 10 natural numbers .

7. Find the complement of the angles :

   i) $45°$ ii) $80°$

8. $\frac{48}{21} \times \frac{99}{12}$ =

9. Solve $12x + 7 = 43$

10. Solve $\frac{m}{4} + 10 = 40$