

## P.7 MATHEMATICS WEEKEND HOME WORK - 4

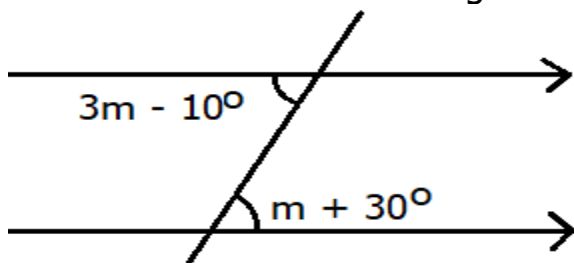
Name \_\_\_\_\_ Stream \_\_\_\_\_

1. Subtract  $4.8 - 3.89$

2. By what percentage is 1200 increased to become 1350?

3. Find the highest number of girls that can share 12 and 16 apples without leaving any remainder in the class.

4. Find the value of  $m$  in the figure drawn below

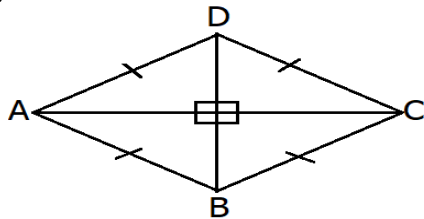


5. Given that  $201_y = 25_{\text{seven}}$ , find the value of  $y$ .

6. Change 54 km/hr to m/s.

7. Find the value of  $K$  if  $3 - 5 = K \pmod{6}$ ?

8. a) Find the area of the rhombus below whose line  $AC = 24\text{cm}$  and  $BD = 18\text{cm}$



b) Calculate its perimeter