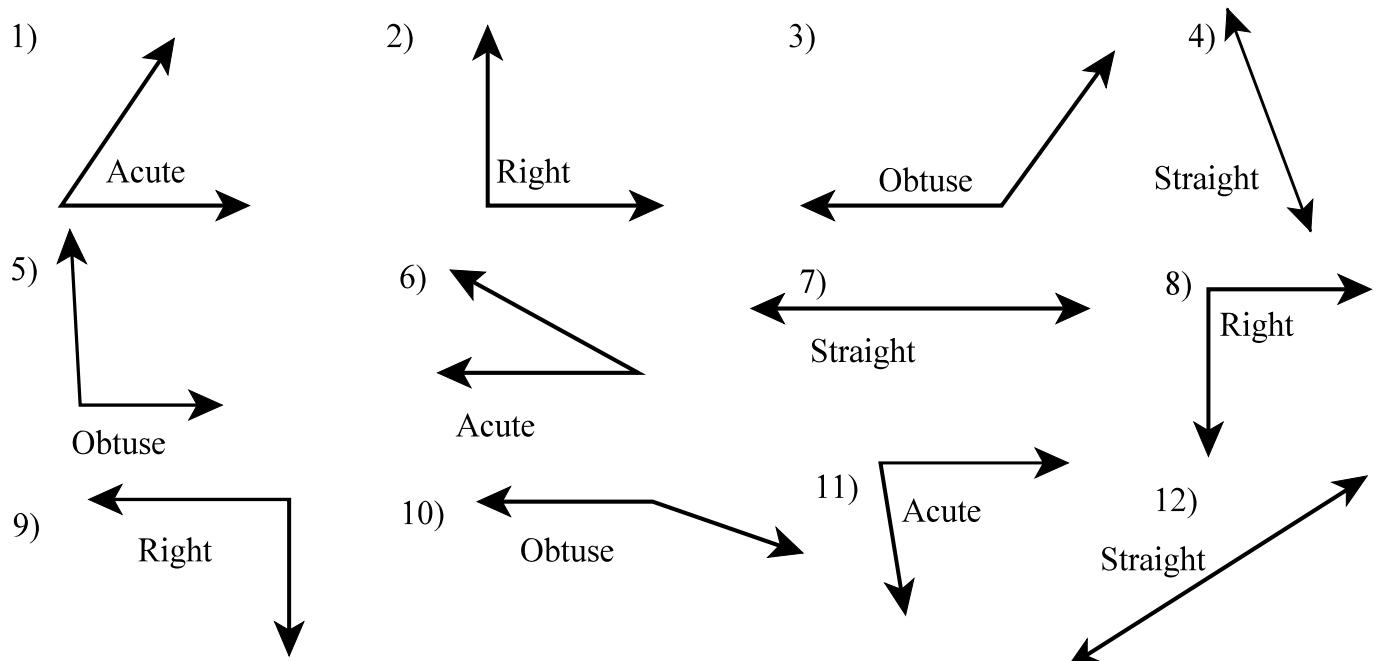


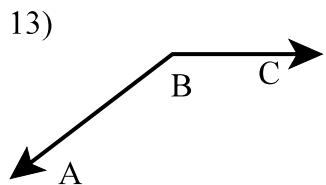
## Angles and Measurement.

### Geometry (KEY)

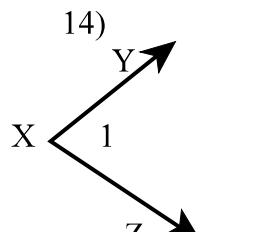
Classify the following angles.



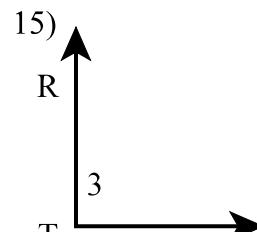
Name the following angles in two ways. Identify the vertex and sides of each angle



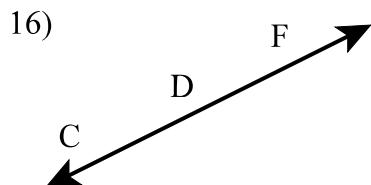
Names:  $\angle ABC$ ,  $\angle B$   
Vertex: B  
Sides: Rays BA & BC



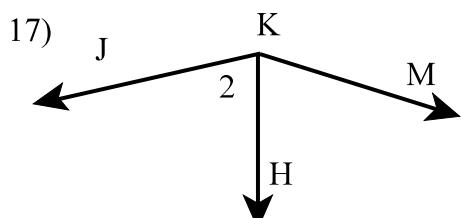
Names:  $\angle YXZ$ ,  $\angle X$ ,  $\angle 1$   
Vertex: X  
Sides: Rays XY & XZ



Names:  $\angle RTV$ ,  $\angle T$ ,  $\angle 3$   
Vertex: T  
Sides: Rays TR & TV

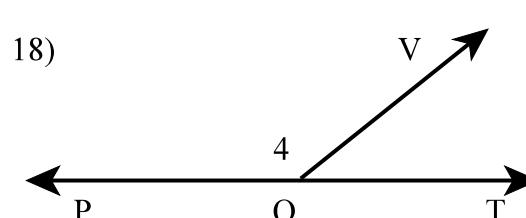


Names:  $\angle CDF$ ,  $\angle FDC$ ,  $\angle D$   
Vertex: D  
Sides: Rays DC & DF



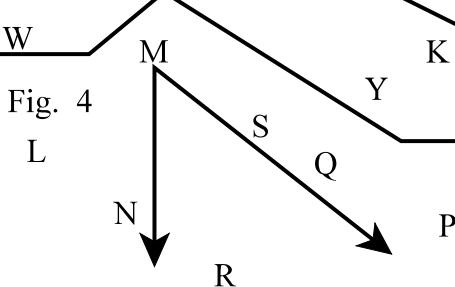
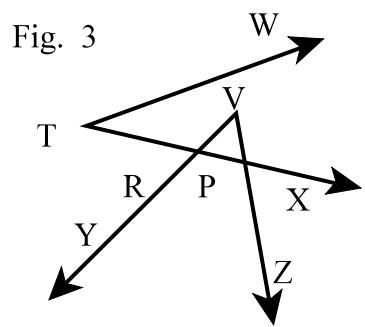
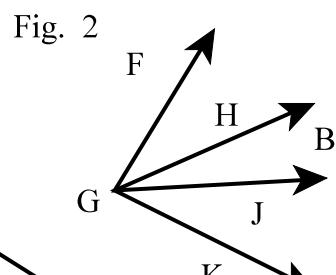
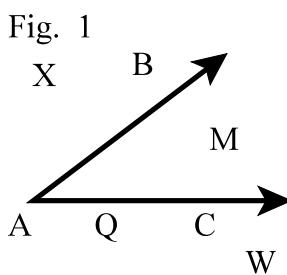
Names:  $\angle JKH$ ,  $\angle 2$   
Vertex: K  
Sides: Rays JK & KH

Names:  $\angle MKH$ ,  $\angle HKM$   
Vertex: K  
Sides: Rays KM & KH



Names:  $\angle PQV$ ,  $\angle 4$   
Vertex: Q  
Sides: Rays QP & QV

Names:  $\angle TQV$ ,  $\angle VQT$   
Vertex: Q  
Sides: Rays QT & QV



Refer to the figures above to name the points in the interior, exterior, and on each angle given below.

19)  $\angle BAC$

Int.: M, K

Ext.: X, W

On: B, A, Q, C

22)  $\angle NMQ$

Int.: R

Ext.: L, P

On: M, N, S, Q

20)  $\angle FGJ$

Int.: H, B, T

Ext.: K, Y

On: F, G, J

23)  $\angle FGK$

Int.: H, B, J, T

Ext.: Y

On: F, G, K

21)  $\angle WTX$

Int.: V

Ext.: Y, R, Z

On: W, T, P, X

24)  $\angle YVZ$

Int.: P

Ext.: W, T, X

On: Y, R, V, Z

Measure the following angles.

