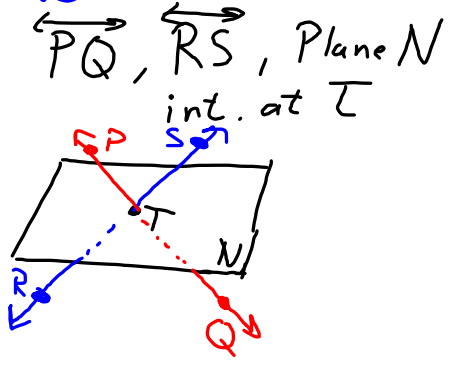


9. 13: 1-18 (a) 19-29 (a)

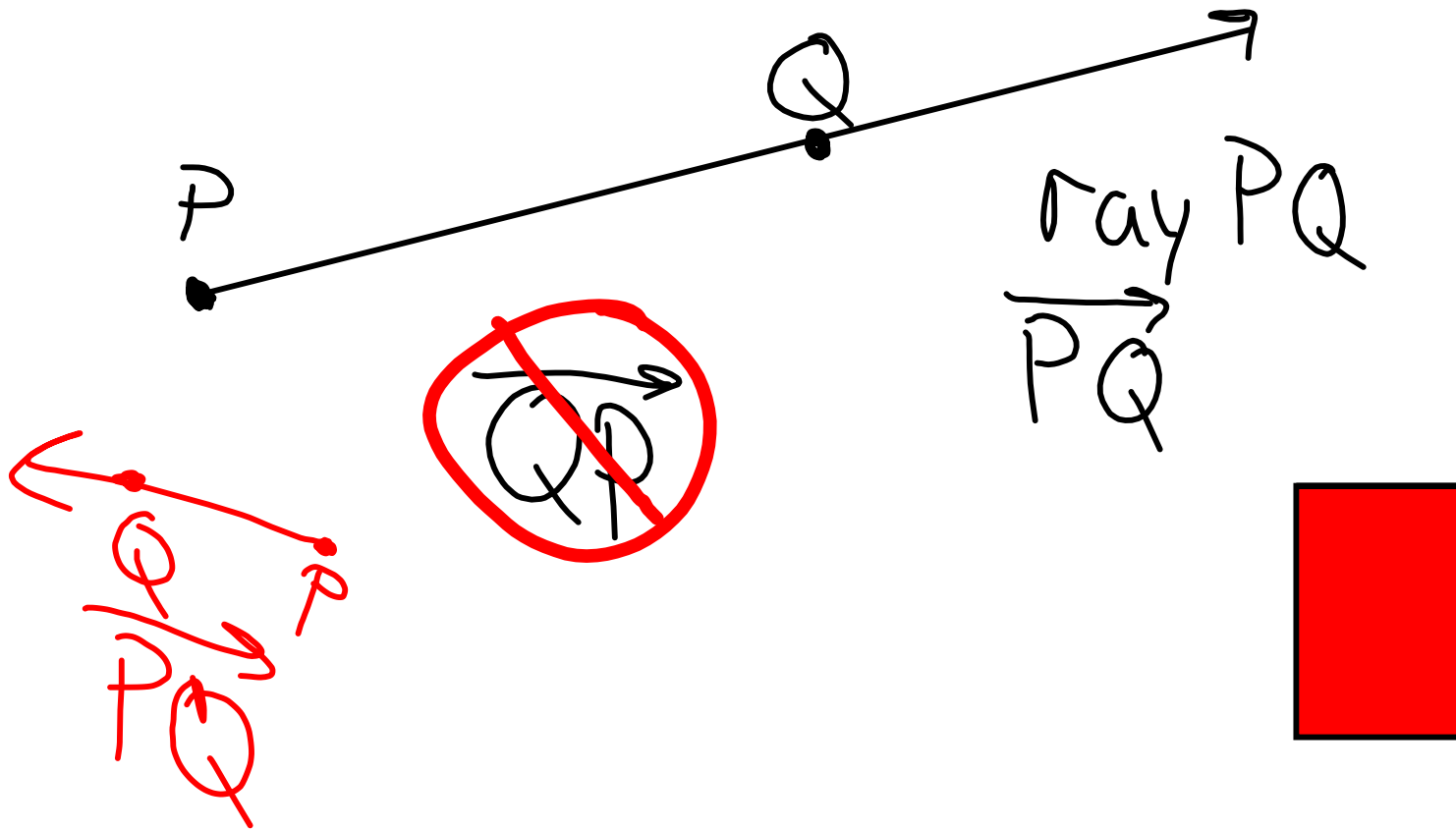
- ① $\overleftrightarrow{AF}, \overleftrightarrow{FB}, \text{or } \overleftrightarrow{AD}$
- ② $\overleftrightarrow{AE}, \overleftrightarrow{ED}, \text{or } \overleftrightarrow{AD}$
- ③ A
- ④ \overleftrightarrow{DC}
- ⑤ A, E, or D
- ⑥ D, H, or C
- ⑦ $\overleftrightarrow{AB}, \overleftrightarrow{AF}, \overleftrightarrow{FB}$
- ⑧ M, $\overleftrightarrow{BG}, \overleftrightarrow{GC}$
- ⑨ true
- ⑩ false
- ⑪ true
- ⑫ false
- ⑬ false
- ⑭ true
- ⑮ $\overleftrightarrow{PQ}, \overleftrightarrow{RS}, \text{Plane } N$
- ⑯
- ⑰
- ⑱
- ⑲ EP
- ⑳ BK
- ㉑ BK
- ㉒ E
- ㉓ E
- ㉔ \emptyset



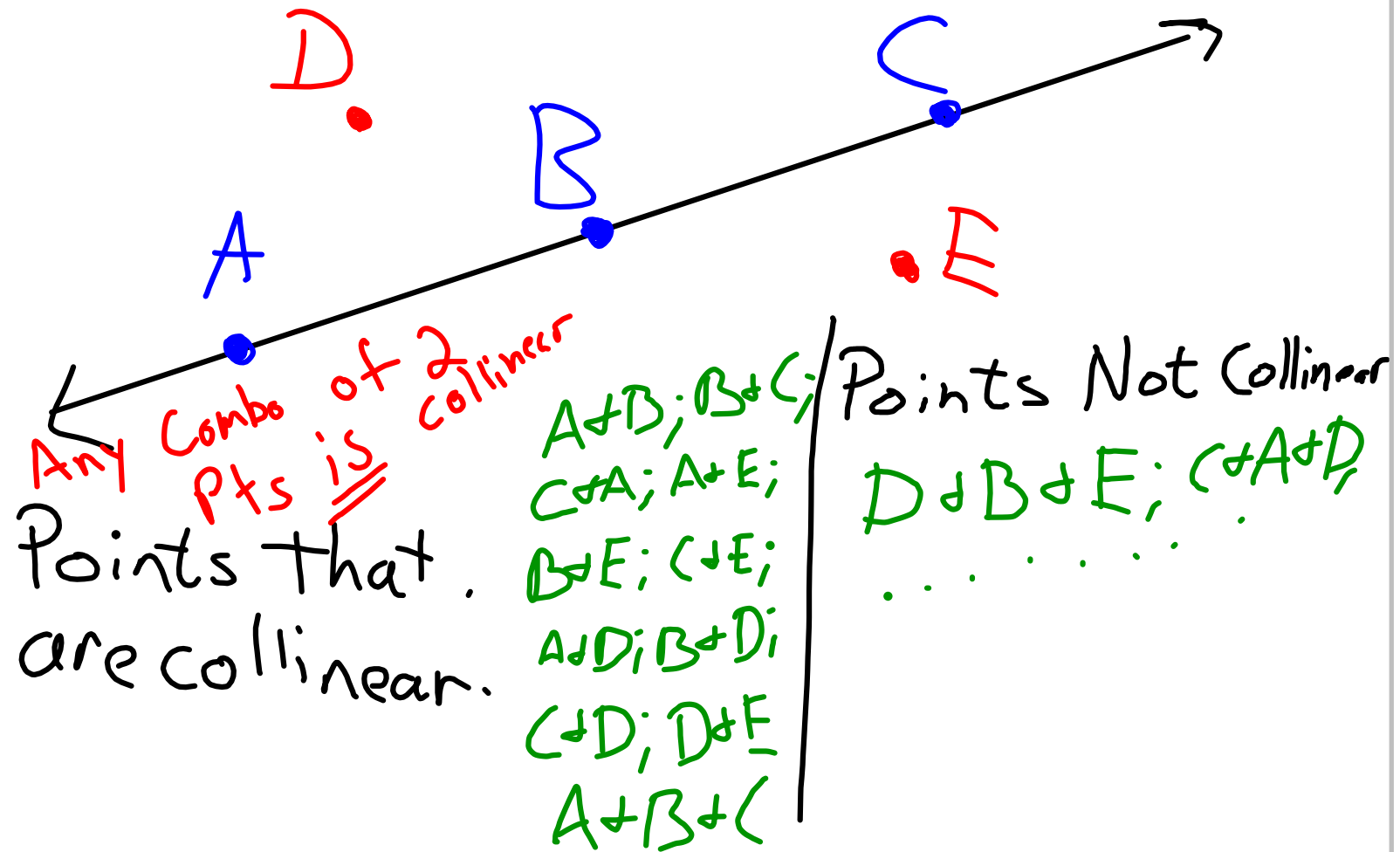
5.2 Ray's + Angle

Jan. 22, 2007

Ray: Never-ending straight path
in one direction. *has one
End Point*



Collinear: 2 or more points that lie on the same line.



Angle: the union of 2 Rays
that have the same endpoint

Angle ABC

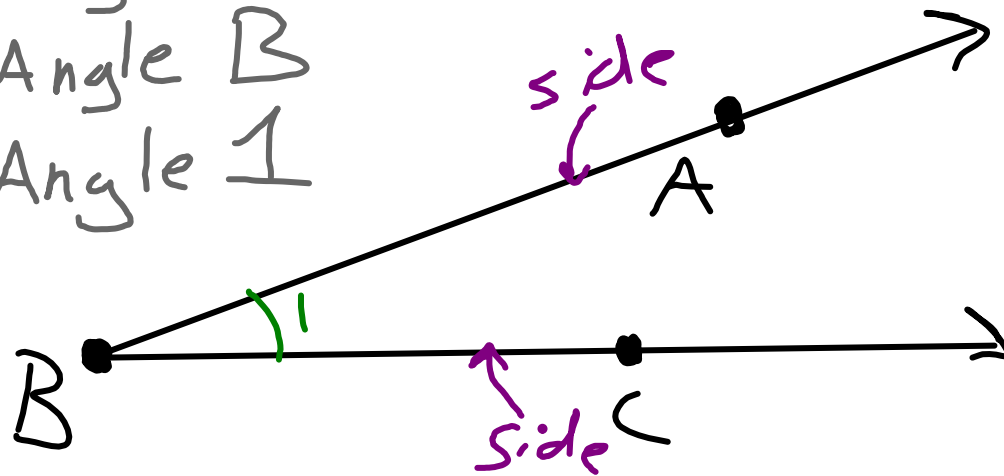
Angle B

Angle 1

$\angle ABC$

$\angle B$

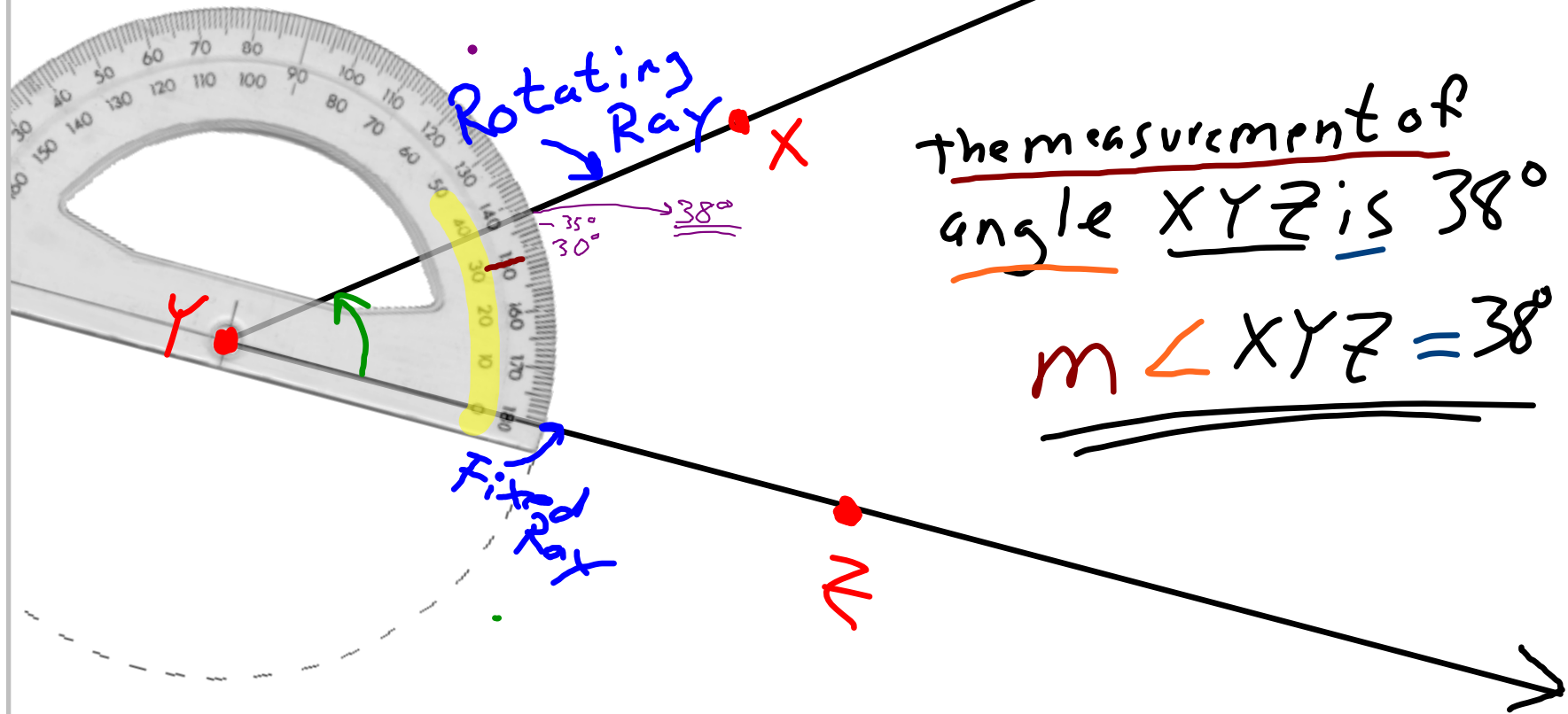
$\angle 1$

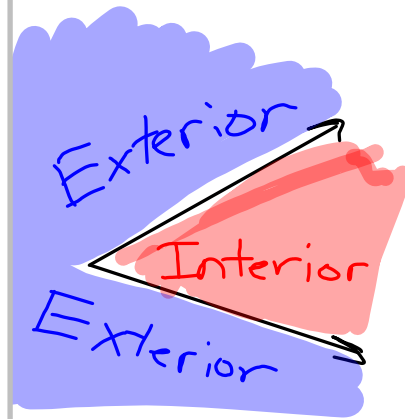


Vertex: the Common endpoint.

Sides: the Rays.

Degrees: unit of Measure for an angle





measure the
interior Always
Measure in Degrees
: the unit of measure
for an angle.
symbol is $^{\circ}$

O.T.L.

① pg 147: Exp.

1, 2, 3, 4, 5, 6, 8, 9, 11, 12,
13-23(0)