Angle Information

$\downarrow$

Parallel Lines

Chapter 03

Geometry

A BowerPoint Presentation

If corr $\angle$s $\cong$, then lines $\parallel$

If $\quad \angle 1 \cong \angle 2$ then

$\downarrow$

$l \parallel m$
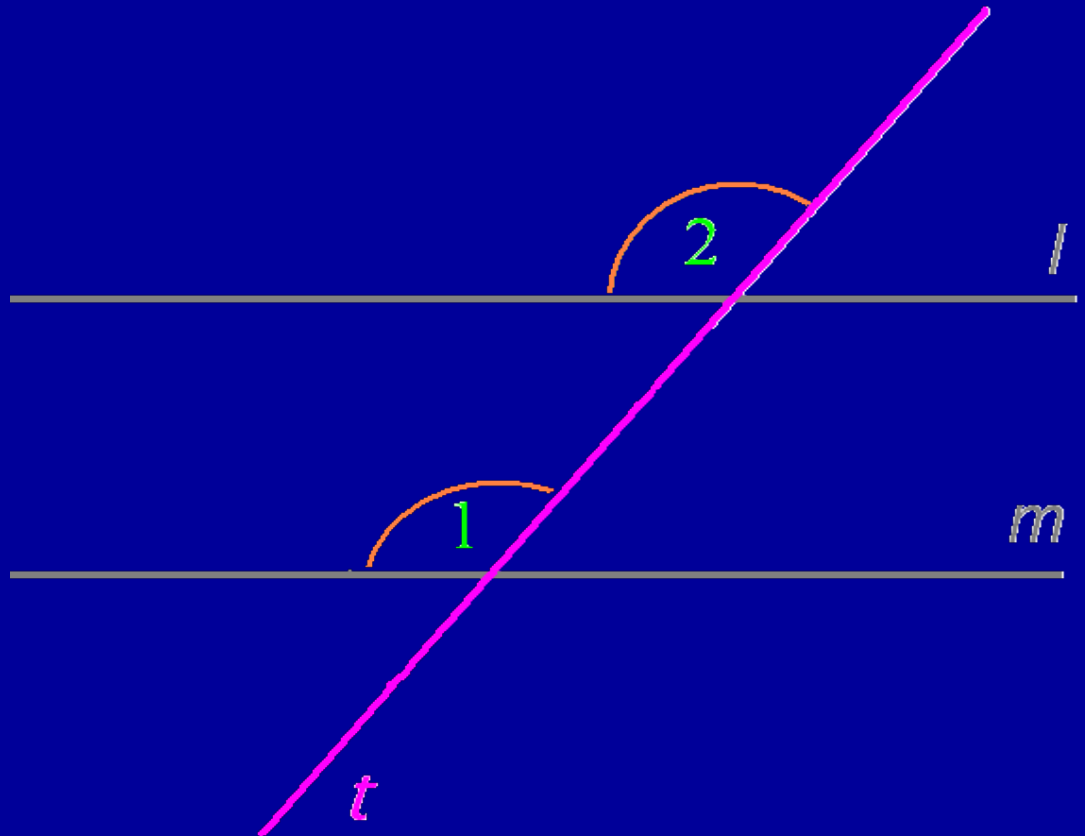
If alt int ∠s ≅ , then lines ‖

If ∠1 ≅ ∠2 then

↓

$l \parallel m$
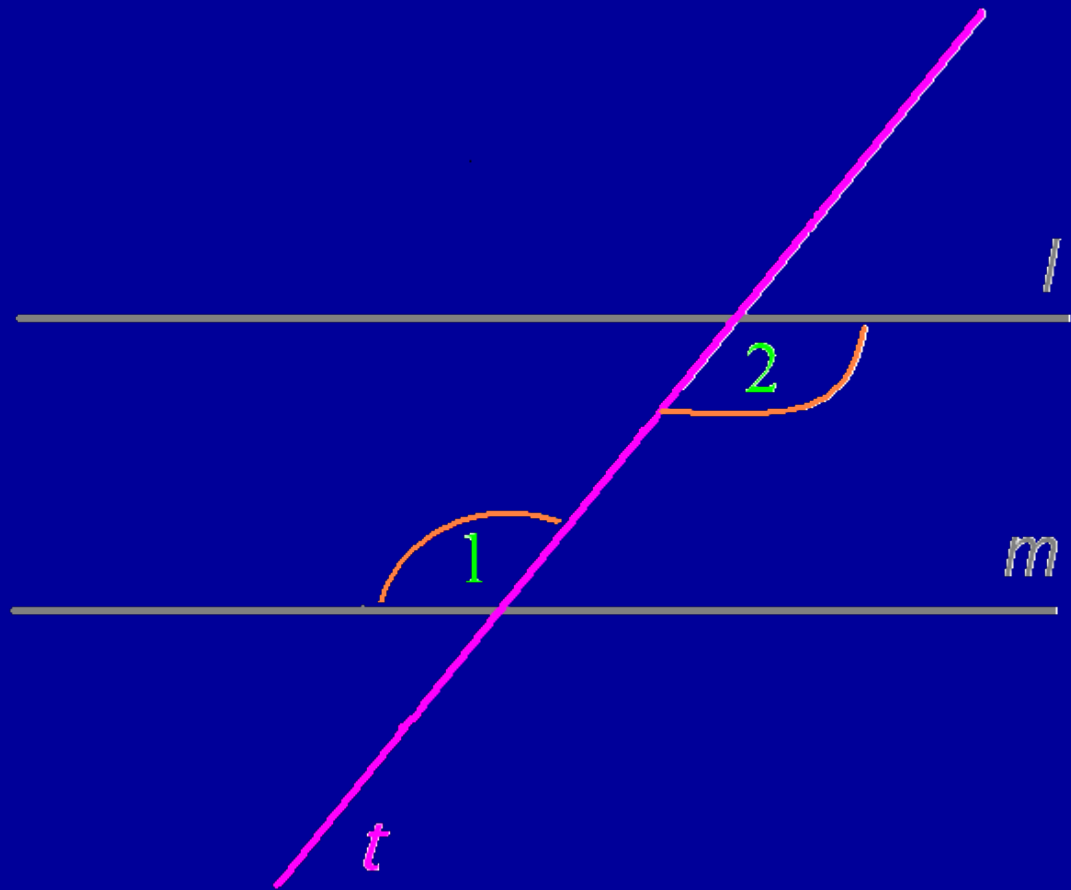
If alt ext ∠s ≅, then lines ∥

If ∠1 ≅ ∠2 then

↓

l ∥ m
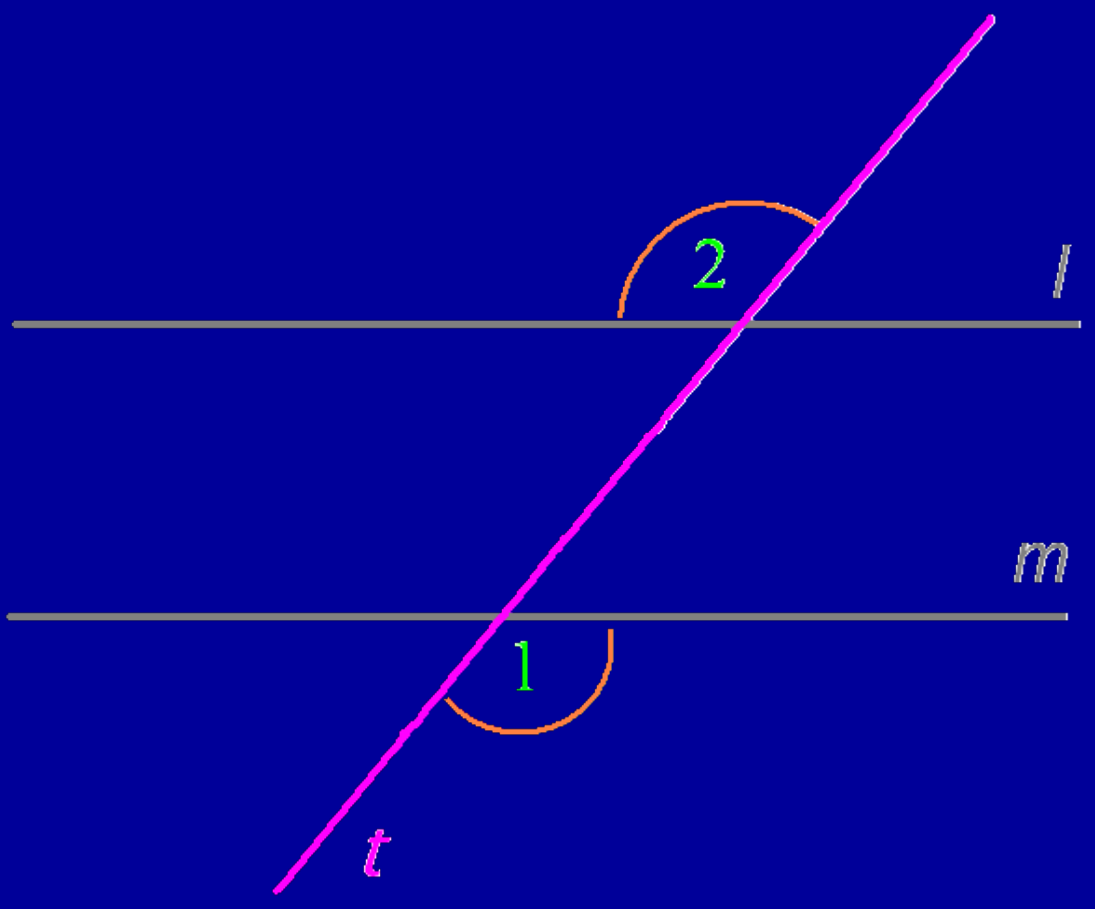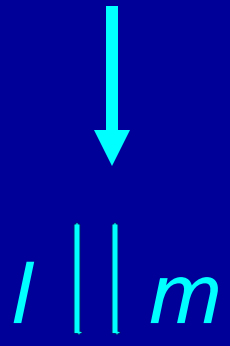
If s-s int ∠s supps, then lines ‖

If   ∠1   &   ∠2 are supps

↓

l ‖ *m*

$m\angle 1 + m\angle 2 = 180$

l

1

2

m

t