

<b>Smart Skies</b>			
<b>2006 Mathematics</b>			
<b>Curriculum Framework</b>			
<b>Arkansas Mathematics</b>			
<b>Grades 9-12 (Algebra I)</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
Fly by Math	AR	MA.9-12.LF.3.AI.8.a	Write an equation in slope-intercept, point-slope, and standard forms given (two points)
Fly by Math	AR	MA.9-12.LF.3.AI.8.b	Write an equation in slope-intercept, point-slope, and standard forms given (a point and y-intercept)
Fly by Math	AR	MA.9-12.LF.3.AI.8.d	Write an equation in slope-intercept, point-slope, and standard forms given (a point and slope)
Line Up with Math	AR	MA.9-12.LF.3.AI.8.a	Write an equation in slope-intercept, point-slope, and standard forms given (two points)
Line Up with Math	AR	MA.9-12.LF.3.AI.8.b	Write an equation in slope-intercept, point-slope, and standard forms given (a point and y-intercept)
Line Up with Math	AR	MA.9-12.LF.3.AI.8.d	Write an equation in slope-intercept, point-slope, and standard forms given (a point and slope)
<b>Smart Skies</b>			
<b>2006 Mathematics</b>			
<b>Curriculum Framework</b>			
<b>Arkansas Mathematics</b>			
<b>Grades 9-12 (Geometry)</b>			
<b>Activity/Lesson</b>	<b>State</b>	<b>Standards</b>	
Fly by Math	AR	MA.9-12.CGT.5.G.2	Write the equation of a line parallel to a line through a given point not on the line
Fly by Math	AR	MA.9-12.CGT.5.G.3	Write the equation of a line perpendicular to a line through a given point
Line Up with Math	AR	MA.9-12.CGT.5.G.2	Write the equation of a line parallel to a line through a given point not on the line
Line Up with Math	AR	MA.9-12.CGT.5.G.3	Write the equation of a line perpendicular to a line through a given point