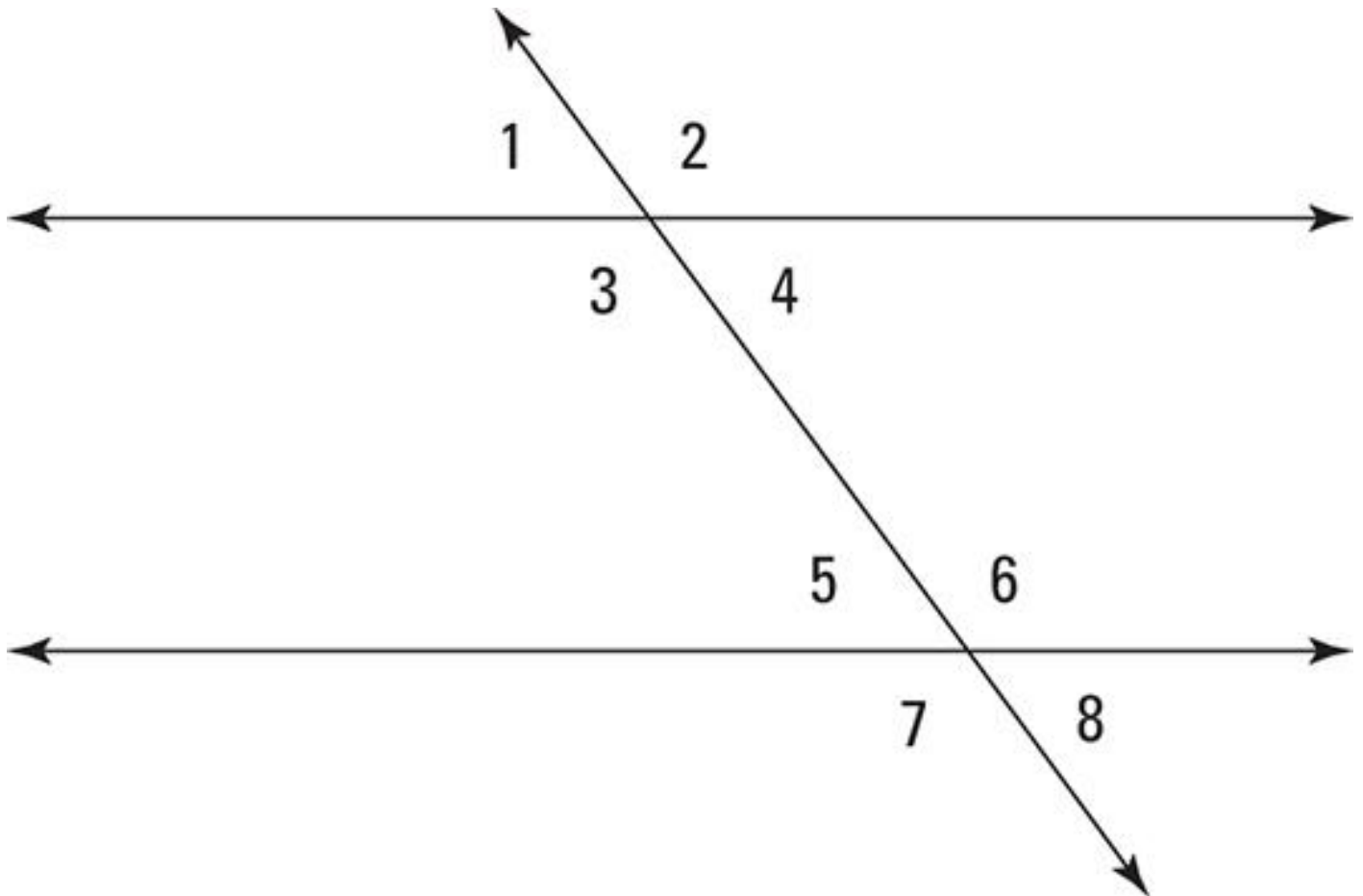


Grade 7/8 Math **Lines, Transversal and Angles Measurement Task**

Name: _____ Class: _____ Date: _____

Measure each of the eight angles that are created by the intersection of the transversal with the two parallel lines in the figure below.



$\angle 1$	$\angle 2$
$\angle 3$	$\angle 4$
$\angle 5$	$\angle 6$
$\angle 7$	$\angle 8$

Looking at the angles, which ones are congruent to $\angle 1$?

Looking at the angles, which ones are Supplementary to $\angle 1$?

What are the following angle pairs called?

$\angle 1$ and $\angle 3$ - _____

$\angle 1$ and $\angle 2$ - _____

$\angle 1$ and $\angle 5$ - _____

$\angle 1$ and $\angle 7$ - _____

$\angle 1$ and $\angle 8$ - _____

$\angle 4$ and $\angle 5$ - _____

$\angle 4$ and $\angle 6$ - _____

$\angle 7$ and $\angle 3$ - _____

$\angle 2$ and $\angle 8$ - _____

$\angle 1$ and $\angle 6$ - _____