

Geometry

Angle Relationships

YAY MATH!

Students will be able to complete the following problems after watching the video:

Vocabulary:

Adjacent angles –

Linear pair –

Supplementary angles –

Complementary angles –

Acute angle –

Obtuse angle –

Vertical angles –

$$\angle WZV = 2x - 3$$

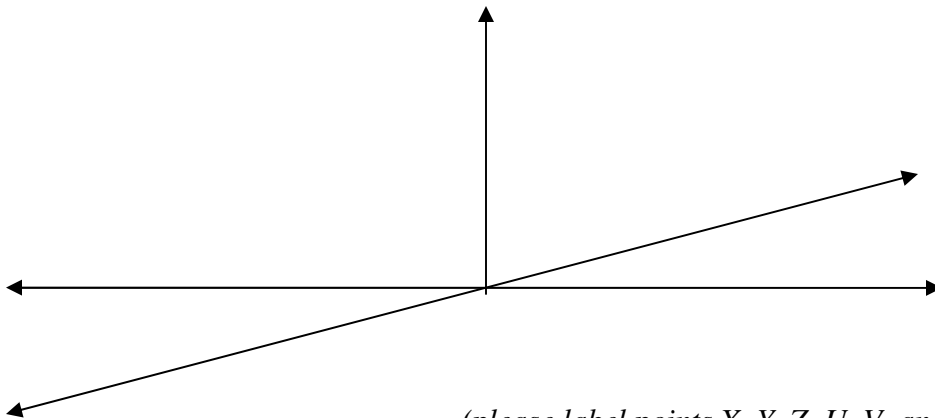
$$\angle VZU = 3x - 7$$

$$\angle WZV =$$

$$\angle VZU = 3x - 7$$

$$\angle UZY = 6x - 2$$

$$\angle UZY =$$



(please label points X, Y, Z, U, V, and W from video)