Geometry Vocab/angle/reasoning Unit Test

Study Guide for Wed-Thurs, Sept 27-28, 2017

**Know all vocabulary and skills from the Quiz 1.1-5 study guide.** Study your quizzes and your definitions.

Additional topics:

* Find the converse of a (conjecture) statement and determine its truth value.
* Know all terminology and conjectures related to angle pairs: vertical, linear pair, corresponding, alternate interior, alternate exterior, consecutive interior.
* Find missing angles in sketches based on your conjectures.
* Be able to explain deductively how you know what an angle is, assuming your conjectures are true.
* Use algebra and angle definitions to find missing information.
* Determine if lines are parallel and explain.

There will be some True/False, some multiple choice, show work (algebra problems), sketching. Analyze a definition for accuracy, giving a counterexample sketch.

Geometry Vocab/angle/reasoning Unit Test

Study Guide for Wed-Thurs, Sept 27-28, 2017

**Know all vocabulary and skills from the Quiz 1.1-5 study guide.** Study your quizzes and your definitions.

Additional topics:

* Find the converse of a (conjecture) statement and determine its truth value.
* Know all terminology and conjectures related to angle pairs: vertical, linear pair, corresponding, alternate interior, alternate exterior, consecutive interior.
* Find missing angles in sketches based on your conjectures.
* Be able to explain deductively how you know what an angle is, assuming your conjectures are true.
* Use algebra and angle definitions to find missing information.
* Determine if lines are parallel and explain.

There will be some True/False, some multiple choice, show work (algebra problems), sketching. Analyze a definition for accuracy, giving a counterexample sketch.

Geometry Vocab/angle/reasoning Unit Test

Study Guide for Wed-Thurs, Sept 27-28, 2017

**Know all vocabulary and skills from the Quiz 1.1-5 study guide.** Study your quizzes and your definitions.

Additional topics:

* Find the converse of a (conjecture) statement and determine its truth value.
* Know all terminology and conjectures related to angle pairs: vertical, linear pair, corresponding, alternate interior, alternate exterior, consecutive interior.
* Find missing angles in sketches based on your conjectures.
* Be able to explain deductively how you know what an angle is, assuming your conjectures are true.
* Use algebra and angle definitions to find missing information.
* Determine if lines are parallel and explain.

There will be some True/False, some multiple choice, show work (algebra problems), sketching. Analyze a definition for accuracy, giving a counterexample sketch.

Geometry Vocab/angle/reasoning Unit Test

Study Guide for Wed-Thurs, Sept 27-28, 2017

**Know all vocabulary and skills from the Quiz 1.1-5 study guide.** Study your quizzes and your definitions.

Additional topics:

* Find the converse of a (conjecture) statement and determine its truth value.
* Know all terminology and conjectures related to angle pairs: vertical, linear pair, corresponding, alternate interior, alternate exterior, consecutive interior.
* Find missing angles in sketches based on your conjectures.
* Be able to explain deductively how you know what an angle is, assuming your conjectures are true.
* Use algebra and angle definitions to find missing information.
* Determine if lines are parallel and explain.

There will be some True/False, some multiple choice, show work (algebra problems), sketching. Analyze a definition for accuracy, giving a counterexample sketch.