

Name: _____ Date: _____ Period: _____

Trigonometry Ratios - Classwork

1. Draw $\triangle ABC$ where $\angle ABC = 90^\circ$, $AB = 8$, $BC = 15$, and $AC = 17$.

- A. What is $\tan C$?
- B. What is $\sin A$?

2. Draw $\triangle ABC$ where $\angle ACB = 90^\circ$, $AC = 5$, and $CB = 12$.

- A. What is the length of AB ?
- B. What is $\cos A$?
- C. What is $\tan B$?

3. Draw $\triangle CAT$ where $\angle ATC = 90^\circ$, $CA = 53$, and $CT = 28$.

- A. What is the length of AT ?
- B. What is $\sin C$?
- C. What is $\tan A$?

4. Draw $\triangle ABC$ where $\angle B = 90^\circ$ and $\sin A = \frac{12}{20}$.

- A. What is the length of AB ?
- B. What is $\tan A$?
- C. What is $\cos A$?

5. Draw $\triangle HAT$ where $\angle H = 90^\circ$ and $\tan T = \frac{12}{35}$.

- A. What is the length of AT ?
 - B. What is $\sin A$?
 - C. What is $\cos T$?
-

In the following problems, **DRAW** stick-
where the angle is and **MARK** each given



man standing
side as A

Ccgps Geometry Unit 3 Worksheet

Jianjun Gao

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Ccgps Geometry Unit 3 Worksheet:

Geometry Unit 3 (RES) Responsive Education Solutions Staff, 2012-08-01 Students build on the foundational concepts as presented in Grades K 8 expanding their understanding through other mathematical experiences Geometric thinking and spatial reasoning play a critical role in geometry Geometric figures provide ways to represent mathematical situations and to express generalizations about space and spatial relationships Students use geometric thinking to understand mathematical concepts and the relationships among them Geometry consists of the study of geometric figures of zero one two and three dimensions and the relationships among them Students study properties and relationships having to do with size shape location direction and orientation of these figures Geometry can be used to model and represent many mathematical and real world situations Students perceive the connection between geometry and the real and mathematical worlds and use geometric ideas relationships and properties to solve problems Students use concrete pictorial numerical symbolic graphical and verbal tools and technology to solve meaningful problems by representing and transforming figures and analyzing relationships This course applies a connection integration and applications approach Students will relate and apply geometric concepts to algebra statistics data analysis and probability A connection is made to other courses such as biology history art etc with problems that involve many of the geometric concepts and encourage the use of technology **Using the Standards, Grade 3**, 2012-10-22 Focus on 2 D and 3 D shapes size symmetry visual and spatial reasoning transformation location and position and coordinate geometry with these easy to use reproducible worksheets It includes hands on activities and timesaving teaching aids such as skill checks cumulative assessments and student created problems The vocabulary cards reinforce geometry terms and figures and the correlation chart and icons on each page make it easy to identify which standards are being used A pretest posttest and answer key are also provided **Introduction to Algebra and Geometry** Open University. M211 Course Team, 1978

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