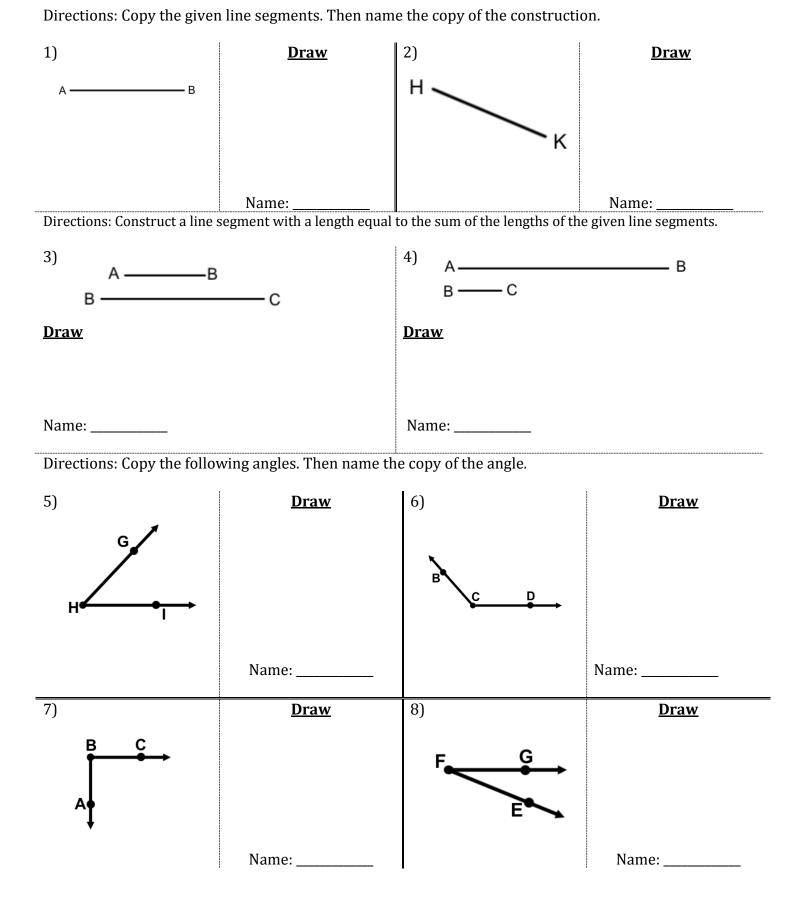
Geometry Unit 1 Geometry Essentials 1.1b Constructions

Mathematician: ______ Period:_____

LEVEL: EMERGING



LEVEL: PROFICIENT

9) Construct a line segment twice as long as the given segment.

Ј ——— К

Construction

Name:

10) Construct a line segment equal to the difference of the two given segments.

Α	—— В
в —— С	
Construction	
Name:	

Directions: Provide a real-world example of each of the following types of angles.

11) Acute	12) Obtuse	13) Straight	14) Right

LEVEL: MASTERY

15) Construct a triangle with the given lengths as two of the sides.	16) Construct a triangle with the given lengths as two of the sides.

17) Draw an example of a compass/ruler and identif copy and name it.	5 5	18) Draw an example of an compass/ruler and identificopy and name it.	8

Original:	Сору:	Original:	Сору: