



HW 4

8

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Number sequences. Basic objects of geometry.

Draw a line segment \overline{AB} , place a point C in between points A and B. Write down the name of each line segment you get. Place another point D between points A and C. Name all line segments you get.

A	•		•	В

Order the following list of numbers <u>from least to greatest (ascending order)</u>, find a rule and write down the 10th term of the sequence:

a) 15, 5, 20, 10, _____ Rule is:

10th term is: _____

b) 33, 11, 22,	
Rule is:	
10 th term is:	

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Challenge yourself! Without lifting up you pencil connect 9 points with 4 straight line segments. Each point should be included and none of the points should be included twice. Practice on the separate piece of paper first!

