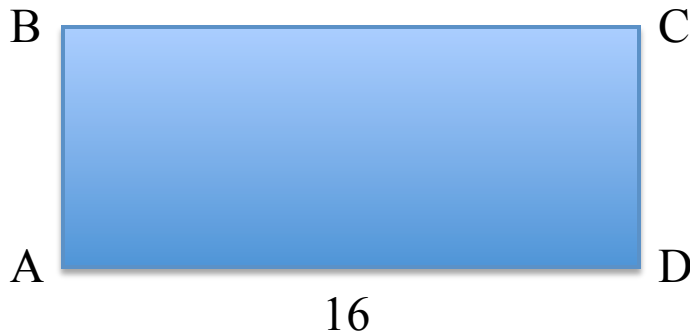


Name: _____

SAT Topic: Area & Perimeter



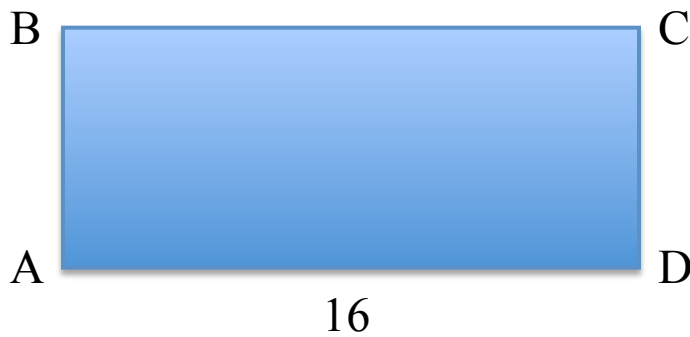
In the figure above, if the perimeter of rectangle ABCD is 56, and if the length of $AD=16$, what is the area of ABCD?

Extension: Suppose the perimeter of ABCD was 56 and the length of AD is x . What is the area of ABCD?

HINT: Write out expressions for the perimeter and area.

Name: _____

SAT Topic: Area & Perimeter



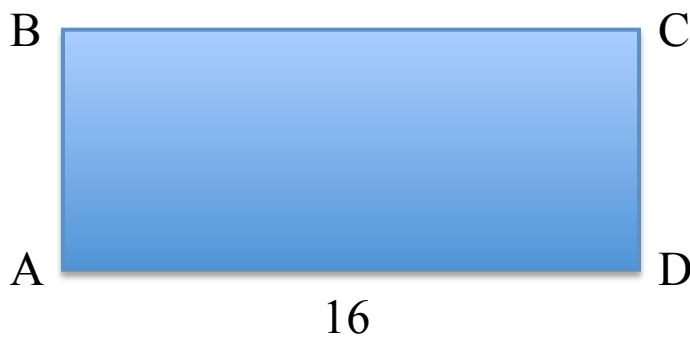
In the figure above, if the perimeter of rectangle ABCD is 56, and if the length of $AD=16$, what is the area of ABCD?

Extension: Suppose the perimeter of ABCD were x and the length of AD is 16. What is the area of ABCD?

HINT: What is the length of AB ?

Name: _____

SAT Topic: Area & Perimeter



In the figure above, if the perimeter of rectangle ABCD is 56, and if the length of $AD=16$, what is the area of ABCD?

HINT: What is the length of AB?

Extension: Suppose the perimeter of ABCD were x and the length of AD is 16. What is the area of ABCD?

Name: _____

Today is: 1/20/2015

Check off once you take out. **ONLY CHECK OFF AFTER YOU TAKE IT OUT.**

_____ Pen/pencil

_____ Math binder/folder

_____ The measuring tape you borrowed (if applicable)

_____ Paper

_____ Agenda

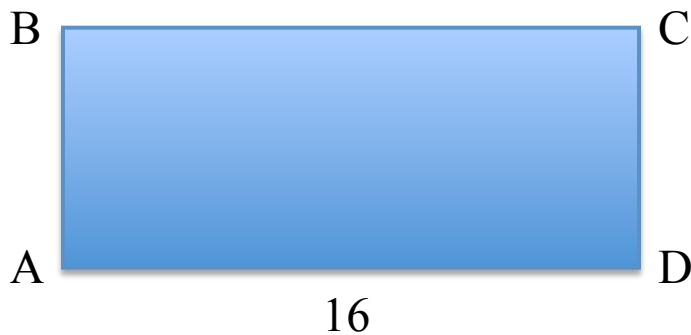
_____ Calculator

_____ Other materials (phones, things from other classes, etc.) away

What are you going to learn today?

Name: _____

SAT Topic: Area & Perimeter



In the figure above, if the perimeter of rectangle ABCD is 56, and if the length of $AD=16$, what is the area of ABCD?

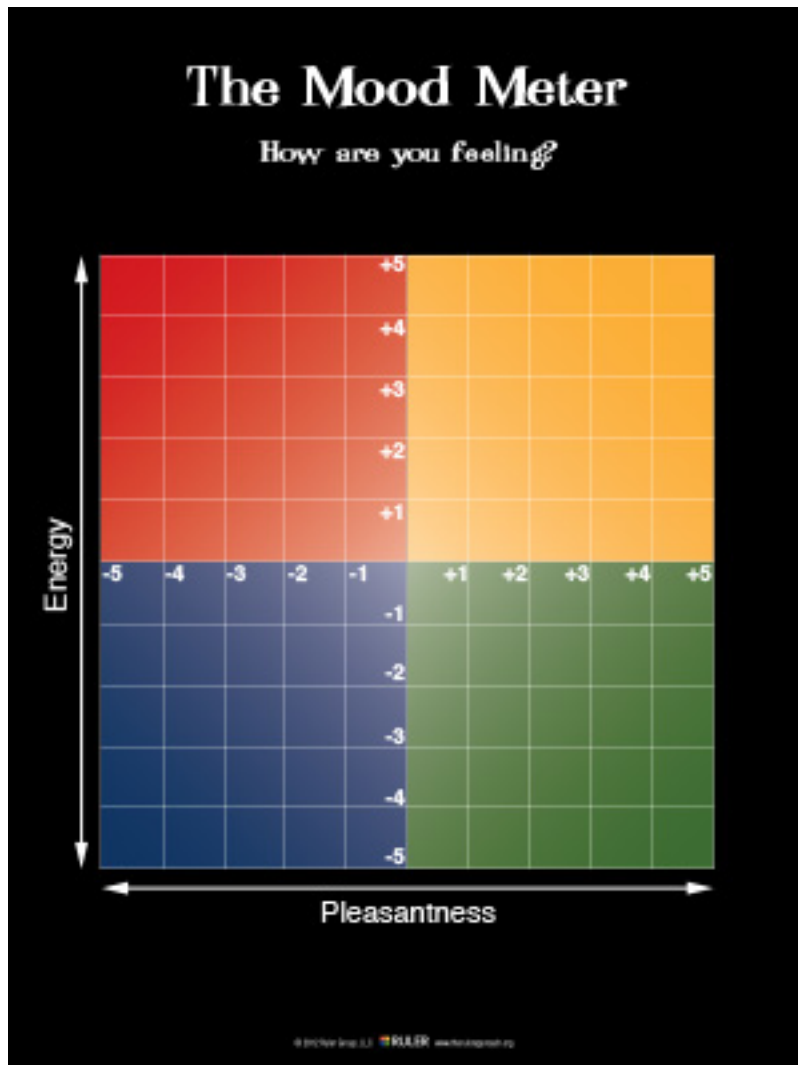
HINT: Consider finding the length of AB first.

Extension: Suppose the perimeter of ABCD were x and the length of AD is 16. What is the area of ABCD?

Name: _____

Today is: 1/20/2015

Where do you stand right now on the mood meter?



What word would you associate with this feeling?