**Lesson 20: Area of Composed Figures**

**Definition:**

* **Polygon**= any 2-dimensional shape (flat) formed from straight lines

**Formula: Example: Example of Work:**

5 in.

* **Area of a Rectangle**= length x width

10 in.

* **Area of a Triangle**=

11 ft.

8 ft.

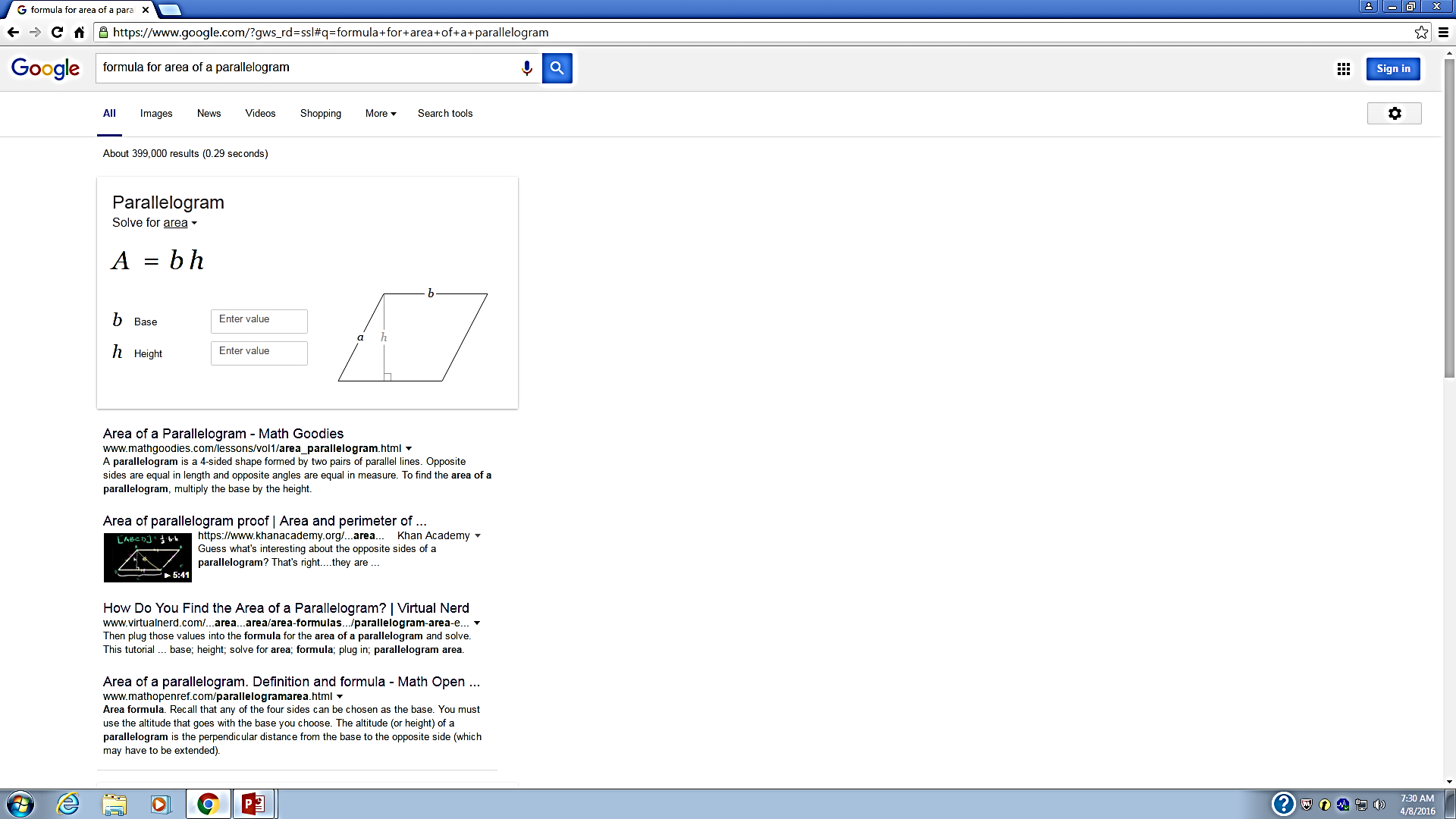
8 in.

* **Area of a Trapezoid**=x h

6 in.

10 in.

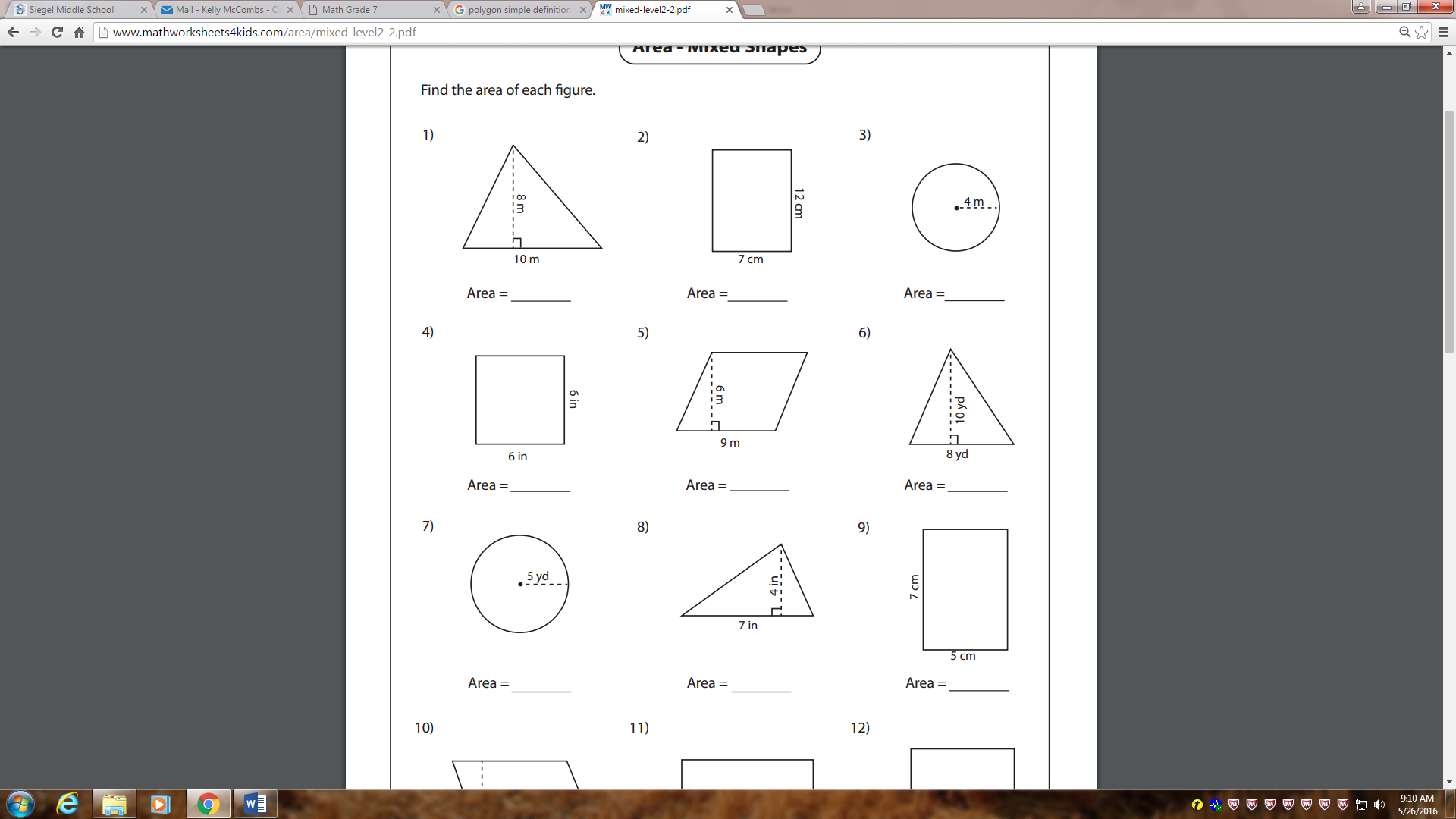
7 cm

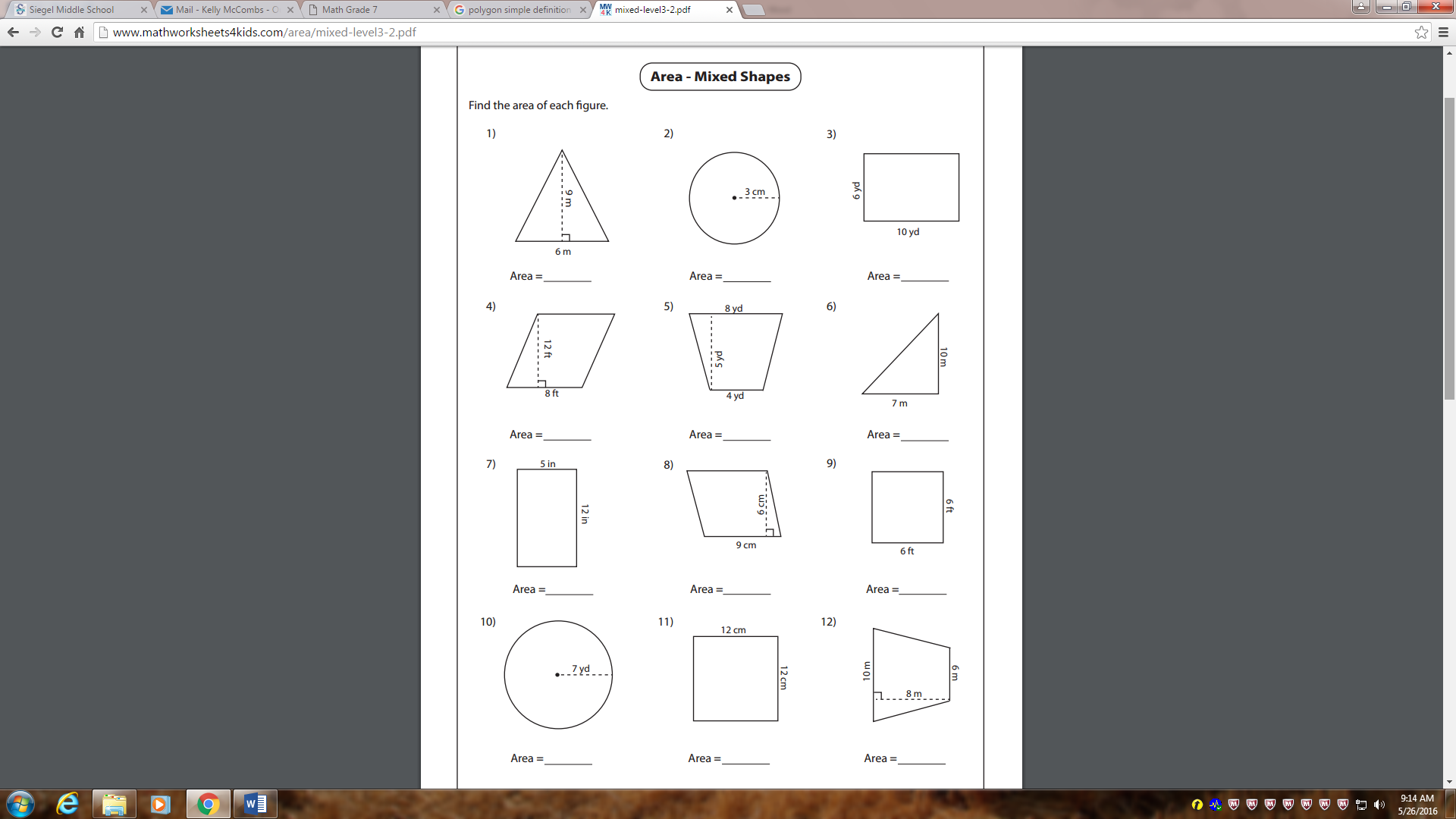
* **Area of a Parallelogram**= base x height

10 cm

* **Area of Circle**=

12 m

**Examples:**

**Practice:**