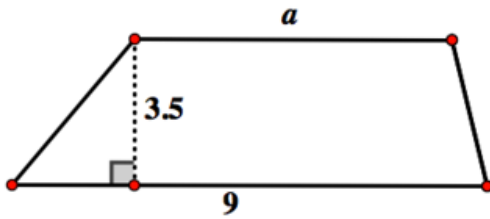


Geometry – Special Quadrilaterals
13d Homework: Trapezoids

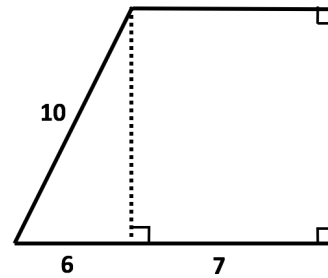
Name _____
Pd _____ Date _____

Find the area of each figure. When appropriate, write your answer in both simplest radical form and as a decimal rounded to the nearest tenths place.

1.



2.



3. Parallelogram RAIN has a height of $2x$,

$$RA = 3x + 5, \quad AI = 21 - 2x$$

$$IN = 23 - x, \quad RN = 2x + 3$$

