## CONVERSION EXERCISES

Instructions: Show your work to convert each of the following shapes to the correct dimensions in the unit of measurement listed. For example, a 2 inch square would convert to 12 p 0 X 12 p 0 . For inches, only determine the size to the second decimal place, and do not round up the values. Width values go first in the conversions.
a.

d.


Convert to inches:
$\xrightarrow{1.62^{\prime \prime} \times 2 \text { " }}$

Convert to points only:
$117 \times 144$
b.


Convert to inches:
$2^{\prime \prime} \times 1.5$ "

Convert to points only: 144 X 108


Convert to points only: $162 \times 630$ $13 \mathrm{p} 6 \longrightarrow$


13p6

