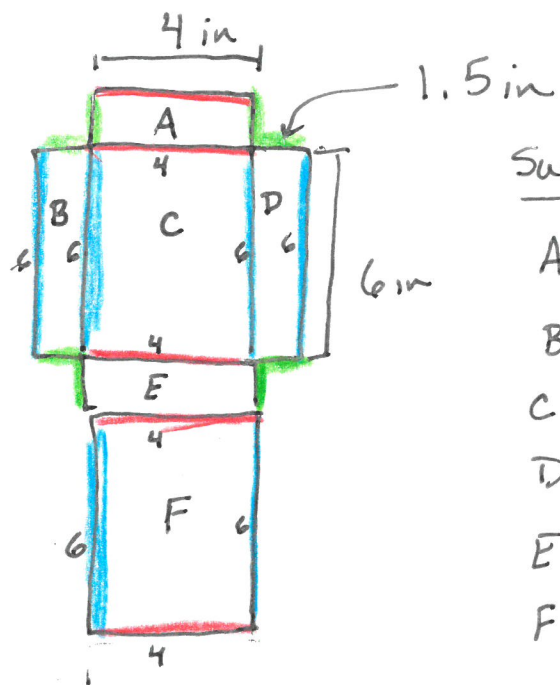




Surface areas

$$A: 4 \cdot 1.5 = 6 \text{ in}^2$$

$$B: 6 \cdot 1.5 = 9 \text{ in}^2$$

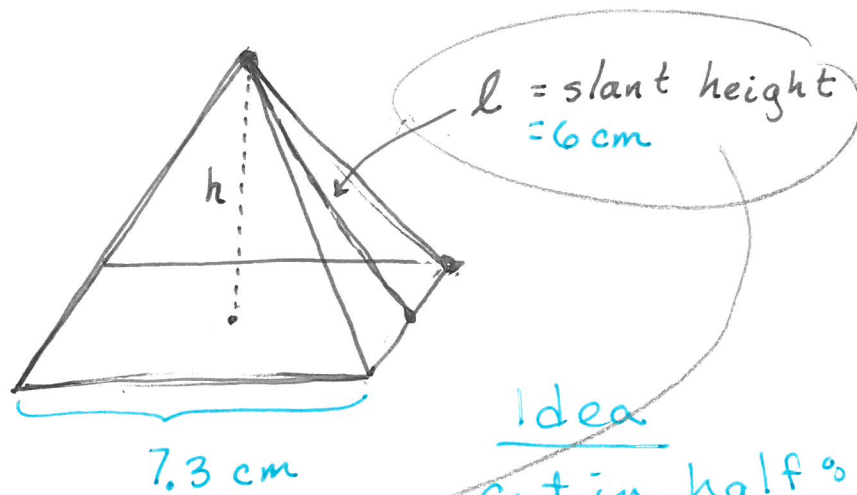
$$C: 4 \cdot 6 = 24 \text{ in}^2$$

$$D: 6 \cdot 1.5 = 9 \text{ in}^2$$

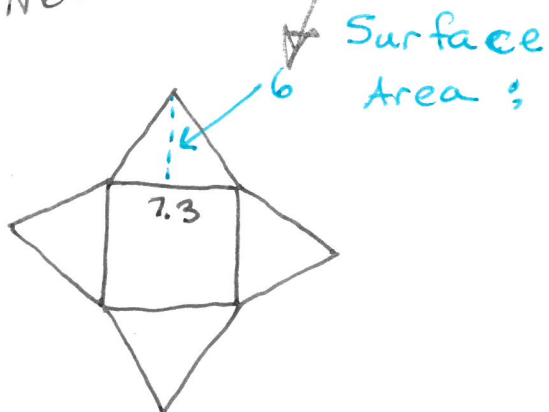
$$E: 4 \cdot 1.5 = 6 \text{ in}^2$$

$$F: 4 \cdot 6 = 24 \text{ in}^2$$

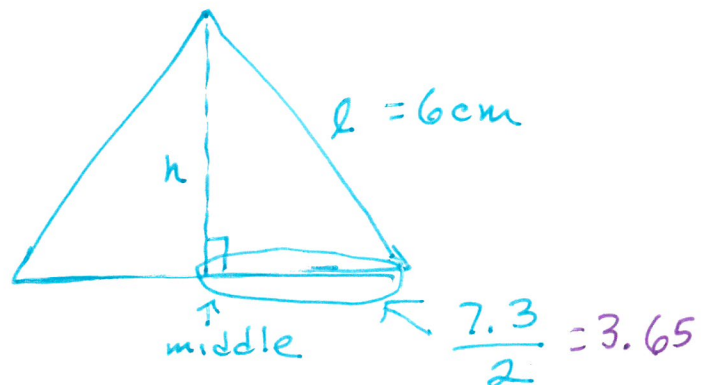
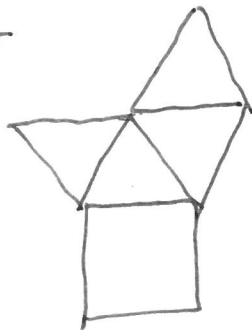
total surface area 78 in^2



Net:



Or



$$3.65^2 + h^2 = 6^2$$

$$h^2 = 36 - 13.32 = 22.68$$

$$h = \sqrt{22.68} = 4.76$$

$$h = 4.8$$

Announcement:

Tomorrow's class (Tuesday)

Here

(not computer Lab)