

Technology Activity Keystrokes

For use with page 750

EXCEL

Select cell A1.

Volume V **TAB** Radius r **TAB** Height $h = V/(\text{Pi } r^2)$ **TAB** Surface area $SA = 2\text{Pi } r^2 + 2\text{Pir}h$ **ENTER**

Select cell A2.

72 **TAB** 2 **TAB** $=A2/(\text{PI}()*B2^2)$ **TAB** $=2*\text{PI}()*B2^2 + 2*\text{PI}()*B2*C2$ **ENTER**

Select cell A3.

 $=A2$ **TAB** $=B2 + 0.05$ **TAB** $=A3/(\text{PI}()*B3^2)$ **TAB** $=2*\text{PI}()*B3^2 + 2*\text{PI}()*B3*C3$ **ENTER**Select cells A, B, C, and D in Row 3. From the **Edit** menu, choose **Copy**.Select cells A, B, C, and D in Rows 4–30. From the **Edit** menu, choose **Paste**.

