

# Happy Halloween!

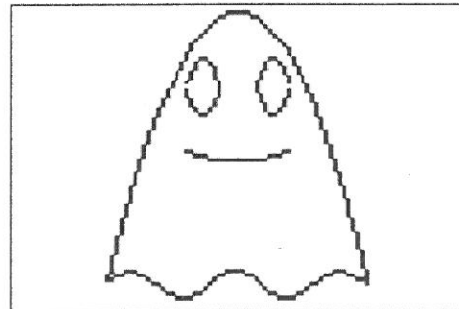
1. Press WINDOW and set the dimensions to the values shown on the left.
2. Press 2<sup>ND</sup> ZOOM to access the FORMAT menu and turn the axes off.
3. Press MODE and set your calculator to RADIAN mode.
4. Press Y= and enter in the equations shown on the left. Access the inequality signs and the AND command in the TEST menu by pressing 2<sup>ND</sup> MATH.
5. Press GRAPH to see your para-boo-lal!

```

WINDOW
Xmin=-25
Xmax=25
Xsc1=1
Ymin=-2
Ymax=40
Ysc1=1
Xres=1

Plot Plot2 Plot3
V1B-2cos((π/6)X
-3)/(X2-15 and X
15)
V2B(-8/45)X2+40
(X2-15 and X15
)
Plot Plot2 Plot3
V1B(1/18)X2+18/
(X2-6 and X36)
V2B-(X+4)z+33/(
X2-6 and X2-2)
V3B(X+4)z+25/(X
2-6 and X2-2)
V4B-(X-4)z+33/(
X2-6 and X2-2)
V5B(X2 and X36)
V6B(X-4)z+25/(X
2 and X36)
V7B=
V8B=
V9B=
V0B=
    
```

## MAKING PARA-BOO-LAS



## ON YOUR CALCULATOR