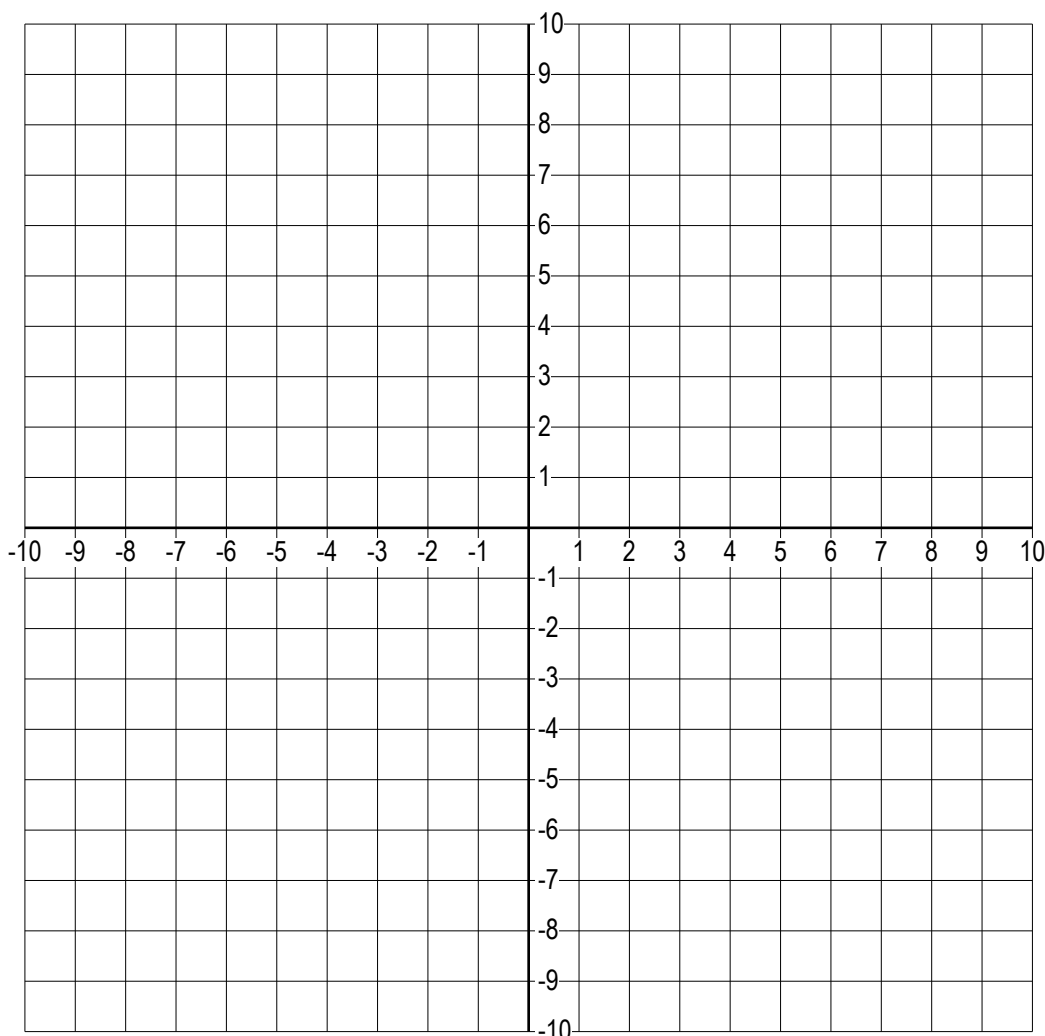


Coordinate Picture

Name: _____ Date: _____



There is a picture hidden in this grid. Connect the points with lines to reveal it.



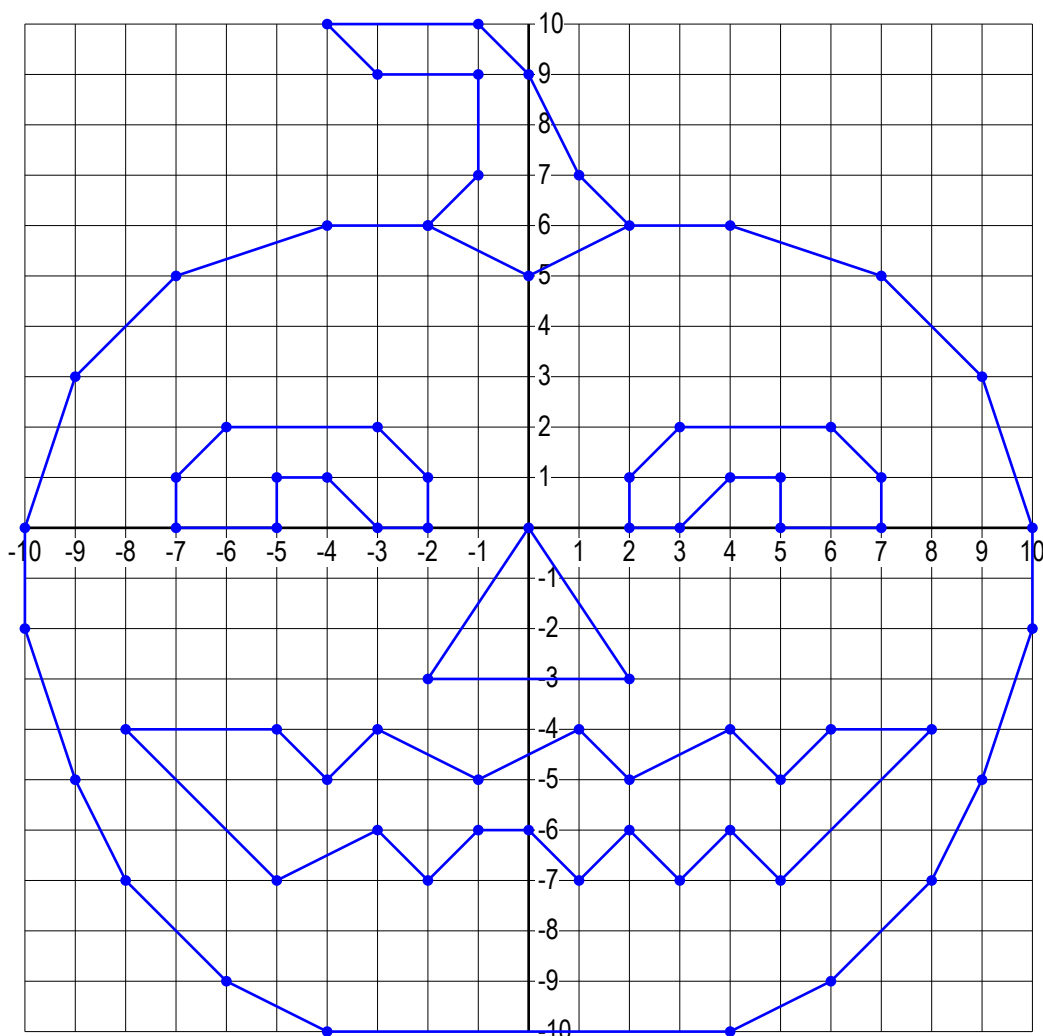
Line 1: $(-8, -4)$, $(-5, -7)$, $(-3, -6)$, $(-2, -7)$, $(-1, -6)$, $(0, -6)$, $(1, -7)$, $(2, -6)$, $(3, -7)$, $(4, -6)$, $(5, -7)$, $(8, -4)$, $(6, -4)$, $(5, -5)$, $(4, -4)$, $(2, -5)$, $(1, -4)$, $(-1, -5)$, $(-3, -4)$, $(-4, -5)$, $(-5, -4)$, $(-8, -4)$ **Line 2:** $(2, 0)$, $(3, 0)$, $(4, 1)$, $(5, 1)$, $(5, 0)$, $(7, 0)$, $(7, 1)$, $(6, 2)$, $(3, 2)$, $(2, 1)$, $(2, 0)$

Line 3: $(-4, -10)$, $(4, -10)$, $(6, -9)$, $(8, -7)$, $(9, -5)$, $(10, -2)$, $(10, 0)$, $(9, 3)$, $(7, 5)$, $(4, 6)$, $(2, 6)$, $(0, 5)$, $(-2, 6)$, $(-4, 6)$, $(-7, 5)$, $(-9, 3)$, $(-10, 0)$, $(-10, -2)$, $(-9, -5)$, $(-8, -7)$, $(-6, -9)$, $(-4, -10)$ **Line 4:** $(-7, 0)$, $(-7, 1)$, $(-6, 2)$, $(-3, 2)$, $(-2, 1)$, $(-2, 0)$, $(-3, 0)$, $(-4, 1)$, $(-5, 1)$, $(-5, 0)$, $(-7, 0)$ **Line 5:** $(-2, 6)$, $(-1, 7)$, $(-1, 9)$, $(-3, 9)$, $(-4, 10)$, $(-1, 10)$, $(0, 9)$, $(1, 7)$, $(2, 6)$ **Line 6:** $(0, 0)$, $(-2, -3)$, $(2, -3)$, $(0, 0)$

Coordinate Picture ANSWER KEY



There is a picture hidden in this grid. Connect the points with lines to reveal it.



Line 1: $(-8, -4)$, $(-5, -7)$, $(-3, -6)$, $(-2, -7)$, $(-1, -6)$, $(0, -6)$, $(1, -7)$, $(2, -6)$, $(3, -7)$, $(4, -6)$, $(5, -7)$, $(8, -4)$, $(6, -4)$, $(5, -5)$, $(4, -4)$, $(2, -5)$, $(1, -4)$, $(-1, -5)$, $(-3, -4)$, $(-4, -5)$, $(-5, -4)$, $(-8, -4)$ **Line 2:** $(2, 0)$, $(3, 0)$, $(4, 1)$, $(5, 1)$, $(5, 0)$, $(7, 0)$, $(7, 1)$, $(6, 2)$, $(3, 2)$, $(2, 1)$, $(2, 0)$ **Line 3:** $(-4, -10)$, $(4, -10)$, $(6, -9)$, $(8, -7)$, $(9, -5)$, $(10, -2)$, $(10, 0)$, $(9, 3)$, $(7, 5)$, $(4, 6)$, $(2, 6)$, $(0, 5)$, $(-2, 6)$, $(-4, 6)$, $(-7, 5)$, $(-9, 3)$, $(-10, 0)$, $(-10, -2)$, $(-9, -5)$, $(-8, -7)$, $(-6, -9)$, $(-4, -10)$ **Line 4:** $(-7, 0)$, $(-7, 1)$, $(-6, 2)$, $(-3, 2)$, $(-2, 1)$, $(-2, 0)$, $(-3, 0)$, $(-4, 1)$, $(-5, 1)$, $(-5, 0)$, $(-7, 0)$ **Line 5:** $(-2, 6)$, $(-1, 7)$, $(-1, 9)$, $(-3, 9)$, $(-4, 10)$, $(-1, 10)$, $(0, 9)$, $(1, 7)$, $(2, 6)$ **Line 6:** $(0, 0)$, $(-2, -3)$, $(2, -3)$, $(0, 0)$