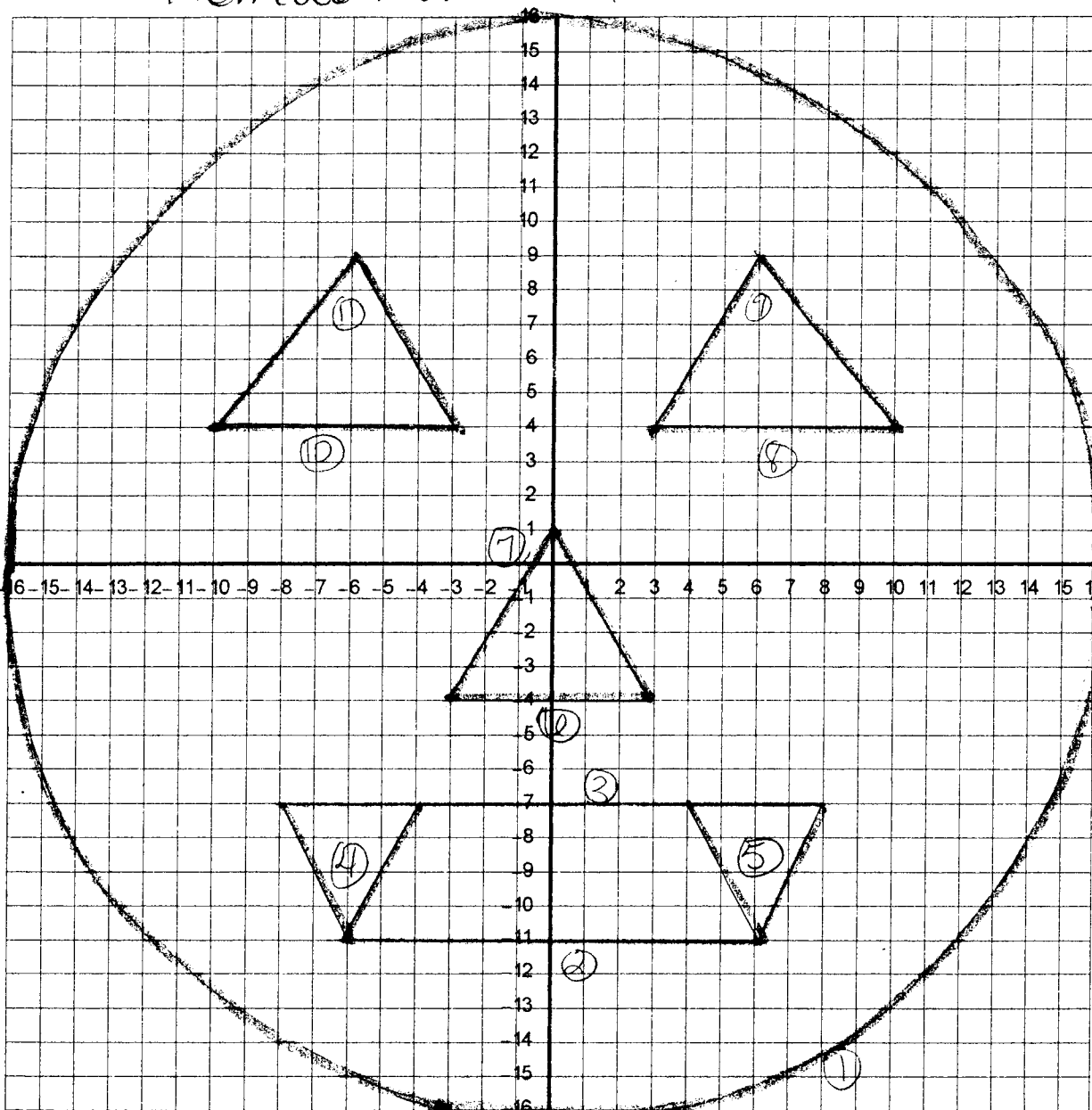


MAC1105 College Algebra
 Homework 2

Picture



1) $(x-0)^2 + (y-0)^2 = 250$

3) $y = -7$ for $-8 \leq x \leq 8$

5) $y = |x-6| - 11$

7) $y = -|x| + 1$

9) $y = -|x-6| + 9$

11) $y = -|x+6| + 9$

2) $y = -11$ for $-6 \leq x \leq 6$

4) $y = |x+6| - 11$

6) $y = -4$ for $-3 \leq x \leq 3$

8) $y = 4$ for $3 \leq x \leq 10$

10) $y = 4$ for $-10 \leq x \leq -3$