



ΔAPQ

• $y = \frac{1}{2}x^2$ ($0 \leq x \leq 4$)

• $y = 2x$ ($4 \leq x \leq 5$)

• $y = 10$ ($5 \leq x \leq 6$)

• $y = -2x + 22$ ($6 \leq x \leq 11$)

ΔAQC

• $y = x$ ($0 \leq x \leq 4$)

• $y = -2x + 12$ ($4 \leq x \leq 6$)

• $y = 2x - 12$ ($6 \leq x \leq 11$)