## **EXIT TICKET**

### Question 1

A function, f , is defined by  $f(x, y) = 2x - 3y^2$ .

What is the value of f(2, 5)?

- (A) -221
- **(B)** −71
- **(C)** –26
- **(D)** −2
- **(E)** 25

#### Question 2

For all real numbers x and y, the operation  $\otimes$  is defined by the rule  $x \otimes y = x - 2y$ . What is the value of  $5 \otimes 4 = ?$ 

- **(F)** -6
- (G) -3
- **(H)** 3
- (J) 13
- (K) 20

MATH ACT PREP, WEEK 6





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