

## SAT NC Monday 10/15

• If  $f(x) = -2x + 5$ , what is  $f(-3x)$  equal to?

a)  $-6x-5$

b)  $6x+5$

c)  $6x-5$

d)  $6x^2 - 15x$

$$\begin{array}{l} f(x) \\ f(-3x) \\ \quad \swarrow \\ \quad \text{input} \end{array}$$

$$\begin{array}{l} -2(-3x) + 5 \\ 6x + 5 \end{array}$$