

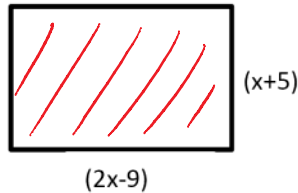
## 9.2 Opener

Name: \_\_\_\_\_

Directions: Please show ALL work in order to receive full credit. (2 pts each)

7)  $-a^5(-9a^2 + 5a + 13)$

$$9a^7 - 5a^6 - 13a^5$$

37) Write a polynomial that represents the **area** of the shaded region.

$$(x+5)(2x-9)$$

$$2x^2 - 9x + 10x - 45$$

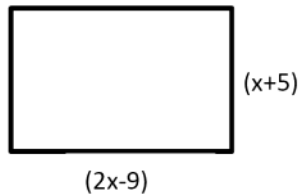
$$2x^2 + x - 45$$

## 9.2 Opener

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Directions: Please show ALL work in order to receive full credit. (2 pts each)

7)  $-a^5(-9a^2 + 5a + 13)$

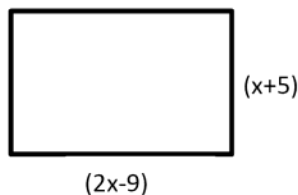
37) Write a polynomial that represents the **area** of the shaded region.

## 9.2 HW Quiz

Name: \_\_\_\_\_

Directions: Please show ALL work in order to receive full credit. (2 pts each)

7)  $-a^5(-9a^2 + 5a + 13)$

37) Write a polynomial that represents the **area** of the shaded region.



$$(2x-9)$$