

# What are Like Terms?

$a$        $7a$   
 $-4a$

$-9b$        $b$   
 $100b$

Not like terms!

$34x$        $-16x$   
 $x$

$a^2$        $83a^2$   
 $-7a^2$

Not like terms!

$ab$        $-2ab$   
 $48ab$

$a^2b$   
 $-500a^2b$