

NAME \_\_\_\_\_

DATE \_\_\_\_\_

PERIOD \_\_\_\_\_

**PRE-ALGEBRA**  
**SOLVING ONE-STEP EQUATIONS WITH INTEGERS**

① $-33 = z + 16$	② $-11x = 275$	③ $-7 = h - (-8)$
④ $-6n = -42$	⑤ $37 + b = 64$	⑥ $\frac{1}{5}b = -8$
⑦ $a - 18 = -32$	⑧ $-13n = 13$	⑨ $\frac{n}{-5} = 20$
⑩ $45 = q - (-8)$	⑪ $23 = m - 6$	⑫ $-27 = c + 27$
⑬ $-28 = \frac{a}{13}$	⑭ $3 = -\frac{1}{8}a$	⑮ $-25 = p - (-2)$

$\textcircled{16} \quad a + 10 = 26$	$\textcircled{17} \quad 12n = -96$	$\textcircled{18} \quad -15 = a - (-17)$
$\textcircled{19} \quad 29 + c = -21$	$\textcircled{20} \quad \frac{e}{-4} = 12$	$\textcircled{21} \quad \frac{f}{-6} = -4$
$\textcircled{22} \quad -23 = c - (-32)$	$\textcircled{23} \quad 63 = j + 12$	$\textcircled{24} \quad 26 = p - (-5)$
$\textcircled{25} \quad \frac{d}{8} = -5$	$\textcircled{26} \quad b - 26 = -15$	$\textcircled{27} \quad -12q = 108$
$\textcircled{28} \quad 15 = p + 38$	$\textcircled{29} \quad -8 = \frac{r}{4}$	$\textcircled{30} \quad -18 = \frac{a}{6}$