

Evaluating Integers

1) Substitute $a = -17$; $b = 1$; $c = -3$ and evaluate each expression.

i) $2a - 13b$

ii) $c - b - (-11)$

iii) $\frac{3a}{c} - b$

2) Substitute $u =$ _____ expression.

i) $v - 2w + \frac{w}{4}$

iii) $20 - (-u)$

3) Substitute $x =$ _____ on.

i) $-17 - 4y + ($

iii) $y + (-9)$

4) Substitute $c = 8$; $d = 6$ and evaluate each expression.

i) $\frac{3c}{2} - (-5)$

ii) $16 + d$

iii) $c - 2d$

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Answer key**Evaluating Integers**

Sheet 3

1) Substitute $a = -17$; $b = 1$; $c = -3$ and evaluate each expression.

i) $2a - 13b$

-47

ii) $c - b - (-11)$

7

iii) $\frac{3a}{c} - b$

162) Substitute $u =$ _____ expression.

i) $v - 2w + \frac{w}{4}$

 $\frac{49}{4}$ or $12\frac{1}{4}$ **PREVIEW**Access the largest collection of worksheets for just **\$19.95** per year!Members, please
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iii) $20 - (-u)$

323) Substitute $x =$ _____ on.

i) $-17 - 4y + ($

-83

iii) $y + (-9)$

104) Substitute $c = 8$; $d = 6$ and evaluate each expression.

i) $\frac{3c}{2} - (-5)$

17

ii) $16 + d$

22

iii) $c - 2d$

-4