

# SUBSTITUTION



## ADDITION AND SUBTRACTION

FIND THE VALUE OF EACH EXPRESSION, IF  $a = 6$  and  $b = 3$ .

EXAMPLE

A)  $a+5$

$6+5$

$11$

B)  $b+4$

$3+4$

$7$

C)  $a - 2$

$6 - 2$

$4$

FIND THE VALUE OF EACH EXPRESSION, IF  $s = 8$

A)  $s + 5$

B)  $15 + s$

C)  $25 - s$

D)  $s + 2$

E)  $13 - s$

FIND THE VALUE OF EACH EXPRESSION, IF  $x = 3$  and  $y = 7$

A)  $x+2+y$

B)  $8 +x+y$

C)  $y+x+16$

D)  $1+x+y$

E)  $19-x-y$

FIND THE VALUE OF EACH EXPRESSION, IF  $a = 10$  and  $b = 16$

A)  $b-10+a$

B)  $8+b-a$

C)  $a-9+b$

D)  $a+b-20$

E)  $18+a-b$

FIND THE VALUE OF EACH EXPRESSION, IF  $p = 2, q = 12$  AND  $r = 7$

A)  $p+q+r$

B)  $r+5-p+q$

C)  $10-q+r-p$

D)  $q-r+p$

E)  $q+6-r+p$

F)  $11+r-q+p$

G)  $q-r-p+10$

H)  $q+p-r$