

QUESTION 2 Solve the following equations.

a $3(x + 4) = 18$

b $2(m + 1) = 5$

c $6(m - 1) = 24$

j $2(a + 1) - a + 7 = 9$

k $3(a - 3) - 2a + 9 = 15$

l $2(5a - 10) - 9a + 6 = 0$

j $4(a - 4) = 8$

k $3(m + 2) = m + 14$

l $2(3x + 2) = 16$

a $5(a + 4) = 4(a - 3)$

b $3(x - 5) = 2(x + 4)$

c $4(y - 3) = 3(y + 2)$

m $6(a + 7) = 5(a - 3)$

n $8(2a + 7) = 5(3a - 8)$

o $9(3a - 4) = 13(2a - 1)$