Computational Graph

$$J(a,b,c) = 3(a + \underbrace{bc}_{u}) = 3(5 + 3 \times 2) = 33$$

$$\underbrace{}_{v}$$

$$J$$

$u = bc$

$v = a + u$

$J = 3v$

$a = 5$

$b = 3$

$c = 2$

$$\boxed{u = bc}$$
$a = 6$

$v = 11$

$$\boxed{v = a + u}$$

$J = 33$

$$\boxed{J = 3v}$$