

Questions On Substitution 3



1.	$x = 3$ $y = 2$ $z = 1$	Find the value of $zx + zy$
2.	$x = 3$ $y = 2$ $z = 1$	Find the value of $xz + xy$
3.	$x = 3$ $y = 2$ $z = 1$	Find the value of $z^2 + x^2$
4.	$x = 3$ $y = 2$ $z = 1$	Find the value of $y^2 + z^2$
5.	$x = 3$ $y = 2$ $z = 1$	Find the value of $\frac{2xy}{x + y + z}$
6.	$x = 3$ $y = 2$ $z = 1$	Find the value of $\frac{x}{y} + \frac{z}{x}$
7.	$x = 3$ $y = 2$ $z = 1$	Find the value of $\frac{z}{x} - \frac{y}{x}$
8.	$x = 3$ $y = 2$ $z = 1$	Find the value of $x(z - y)$
9.	$x = 3$ $y = 2$ $z = 1$	Find the value of $(x + y)(x - z)$

