Codeyoung

Application_Grade-6_An Introduction to Algebra

Simplification of Expressions

Simplify the following expressions.

$3r(r^2 + 4)$	$2x(-8x^2 + 2)$	$2y(-3y - 9)$
$-2z(-6z - 1)$	$4q(-4 + 3q)$	$-2d(-2d^2 + 5d)$
$-v(-4v + 4v^2)$	$2a(-6a^2 + 6c)$	$-4k(-5 - k)$
$3r(6 + 6r^2)$	$-d(-3d + 4)$	$-2g(2g^2 + 4g)$
$3x^2(5 - 2x)$	$2h(6h + 5)$	$6e(5v - 5e)$
$4b(-3b + 9b)$	$5(3q + 5q)$	$2n(3n^2 + 5)$
$-3m^2(-1 + m)$	$2r(2r^4 + 5)$	$8v(-2v^2 + 4f)$

LIVEWORKSHEETS