

Formation of Quadratic Equation

Form the quadratic equation using the variable 'x' for the given pair of roots.

$\sqrt{3}$ and $2\sqrt{3}$	$3\sqrt{7}$ and $-4\sqrt{7}$
Quadratic equation:	Quadratic equation:
$\frac{1}{\sqrt{2}}$ and $\sqrt{2}$	$-2\sqrt{2}$ and $-4\sqrt{2}$
Quadratic equation:	Quadratic equation:
$-\frac{3}{\sqrt{5}}$ and $\frac{\sqrt{5}}{3}$	$\frac{2}{\sqrt{3}}$ and $\frac{1}{\sqrt{3}}$
Quadratic equation:	Quadratic equation:
$\frac{9}{\sqrt{7}}$ and $\sqrt{7}$	$3\sqrt{11}$ and $\frac{1}{\sqrt{11}}$
Quadratic equation:	Quadratic equation: