

Squaring Radicals

Find the values of the following.

$$(2\sqrt{7})^2 =$$

$$(5\sqrt{13})^2 =$$

$$(7\sqrt{2})^2 =$$

$$(9\sqrt{3})^2 =$$

$$(6\sqrt{11})^2 =$$

$$(4\sqrt{5})^2 =$$

$$(8\sqrt{6})^2 =$$

$$(3\sqrt{12})^2 =$$

$$(6\sqrt{8})^2 =$$

$$(10\sqrt{7})^2 =$$

$$(2\sqrt{14})^2 =$$

$$(3\sqrt{10})^2 =$$

$$(2\sqrt{15})^2 =$$

$$(10\sqrt{2})^2 =$$

$$(4\sqrt{10})^2 =$$