Rationalising the Denominator

Simplify each fraction, leaving the denominator as a rational number. Any surds in the numerator should also be fully simplified.

$\frac{2}{\sqrt{2}} =$	$\frac{3}{\sqrt{2}} =$	$\frac{4}{\sqrt{2}} =$	$\frac{5}{\sqrt{2}} =$	$\frac{6}{\sqrt{2}} =$	$\frac{7}{\sqrt{2}} =$	$\frac{8}{\sqrt{2}} =$
$\frac{\sqrt{2}}{\sqrt{2}} =$	$\frac{\sqrt{3}}{\sqrt{2}} =$	$\frac{\sqrt{4}}{\sqrt{2}} =$	$\frac{\sqrt{5}}{\sqrt{2}} =$	$\frac{\sqrt{6}}{\sqrt{2}} =$	$\frac{\sqrt{7}}{\sqrt{2}} =$	$\frac{\sqrt{8}}{\sqrt{2}} =$
$\frac{2}{2\sqrt{2}} =$	$\frac{3}{2\sqrt{2}} =$	$\frac{4}{2\sqrt{2}} =$	$\frac{5}{2\sqrt{2}} =$	$\frac{6}{2\sqrt{2}} =$	$\frac{7}{2\sqrt{2}} =$	$\frac{8}{2\sqrt{2}} =$
$\frac{2}{\sqrt{8}} =$	$\frac{3}{\sqrt{8}} =$	$\frac{4}{\sqrt{8}} =$	$\frac{5}{\sqrt{8}} =$	$\frac{6}{\sqrt{8}} =$	$\frac{7}{\sqrt{8}} =$	$\frac{8}{\sqrt{8}} =$
$\frac{2\sqrt{6}}{2\sqrt{2}} =$	$\frac{3\sqrt{6}}{2\sqrt{2}} =$	$\frac{4\sqrt{6}}{2\sqrt{2}} =$	$\frac{5\sqrt{6}}{2\sqrt{2}} =$	$\frac{6\sqrt{6}}{2\sqrt{2}} =$	$\frac{7\sqrt{6}}{2\sqrt{2}} =$	$\frac{8\sqrt{6}}{2\sqrt{2}} =$
$\frac{2\sqrt{6}}{2\sqrt{3}} =$	$\frac{3\sqrt{6}}{2\sqrt{3}} =$	$\frac{4\sqrt{6}}{2\sqrt{3}} =$	$\frac{5\sqrt{6}}{2\sqrt{3}} =$	$\frac{6\sqrt{6}}{2\sqrt{3}} =$	$\frac{7\sqrt{6}}{2\sqrt{3}} =$	$\frac{8\sqrt{6}}{2\sqrt{3}} =$