

Name: \_\_\_\_\_

## Rationalize the Denominator

L1S1

Rationalize each denominator.

1)  $\frac{11}{\sqrt{5}}$

\_\_\_\_\_

2)  $\frac{3}{2\sqrt{7}}$

\_\_\_\_\_

3)  $\frac{7}{2\sqrt{2}}$

\_\_\_\_\_

4)  $\frac{2}{\sqrt{6}}$

\_\_\_\_\_

5)  $\frac{16}{\sqrt{11}}$

\_\_\_\_\_

6)  $\frac{\sqrt{2}}{3\sqrt{3}}$

\_\_\_\_\_

7)  $\frac{6\sqrt{6}}{\sqrt{3}}$

\_\_\_\_\_

8)  $\frac{3}{\sqrt{21}}$

\_\_\_\_\_

9)  $\frac{4}{\sqrt{13}}$

\_\_\_\_\_

10)  $\frac{9}{\sqrt{15}}$

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