

Name: _____ Finding Excluded Values Homework Alg 1 +

Find the excluded values of the following.

1. $\frac{x+9}{5x}$

2. $\frac{x+2}{x+3}$

3. $\frac{x}{x^2-16}$

4. $\frac{x}{x+7}$

5. $\frac{2}{4x}$

6. $\frac{2x}{x^2-64}$

7. $\frac{x-7}{x^2-6x+5}$

8. $\frac{x^2}{x^2+5x+6}$

9. $\frac{7x}{x^2+6x-16}$

10. $\frac{19x}{2x-3}$

11. $\frac{3x}{3x-12}$

12. $\frac{x-15}{14x}$