

Name _____ Date _____

Quiz: Undefined Fractions

Find the value for x that makes these fractions undefined.

1. $\frac{7x + 11}{x^2 + 2x - 8}$

2. $\frac{53y + 19}{6y + 28}$

3. $\frac{8y + y^2}{5(x^2 - 25)}$

4. $\frac{x + 6}{3x + 54}$

5. $\frac{9x^3 - 9}{y - 24}$

6. $\frac{z + 3y}{15z - 45}$

7. $\frac{7x + 3y}{4x - 1}$

8. $\frac{13x + y}{6x + 22}$

9. $\frac{5z + 81}{3z - 15}$

10. $\frac{8x + 6}{3(x + 5)}$

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%