

NAME:

GRADE & SECTION:

MATCH IT TO ME!

Directions: Identify whether each expression is a rational algebraic expression or not. Write your answer in the box provided.

1. $\frac{6}{4x}$

2. $\frac{9}{n-n}$

3. $\frac{2}{\frac{1}{k^2}}$

4. $81x + 1$

5. $\frac{x^{-2}+30}{x-30}$

6. $\frac{a^2b^3c^5}{abc}$

7. $\sqrt{b-5}$

8. $\frac{r+\sqrt{3}}{4}$

9. $\left(\frac{6}{w}\right)^0$

10. $xy^{\frac{1}{2}}$