Name : _____

Simplifying Expressions

Simplify each expression.

1) $\dfrac{a^2 + 7a}{a + 3} + \dfrac{12}{a + 3}$

2) $\dfrac{8y}{4} - \dfrac{4y}{4}$

3) $\dfrac{3n}{n^2} + \dfrac{2n}{n^2}$

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

5) $\dfrac{3p + 12}{p + 4} - \dfrac{4 + }{p + }$

7) $\dfrac{18k^2}{3} - \dfrac{6k^2}{3}$

8) $\dfrac{6s}{s^2 - 9} - \dfrac{18}{s^2 - 9}$