

NAME:

UNIT 6 DAY II - NEGATIVE AND ZERO EXPONENTS

Book Work: Page 296 # 6, 7, 9, 13, 14, 15, 17, 18

6. 4^0
 1

7. 5^{-4}
 $\frac{1}{5^4}$

9. $\frac{2^{-4}}{4^0}$
 $\frac{1}{2^4}$

13. x^{-7}
 $\frac{1}{x^7}$

14. y^0
 1

15. $9x^0y^{-3}$
 $\frac{9}{y^3}$

17. $\frac{2^{-2}m^{-3}}{n^0}$
 $\frac{1}{2^2m^3}$

18. $\frac{10^0r^{-11}s}{3^2}$
 $\frac{s}{9r^{11}}$

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6.

7.

9.

13.

14.

15.

17.

18.