

HW 4-5**Selected Answers****Int 2**

1. $\frac{1}{7^{10}}$

3. $\frac{1}{g^7}$

5. 12^4

7.

Decimeter = 10^{-1}

Centimeter = 10^{-2}

Millimeter = 10^{-3}

Micrometer = 10^{-6}

9. $\frac{1}{2^7} = \frac{1}{128}$

11. y^3

13. $3^4 = 81$

15. y^4

17. 10^5

19. 3^{-1}

21. n^2

23. x^6

25. $\frac{1}{(-5)^4} = \frac{1}{625}$

27. $\frac{1}{(0.5)^4} = \frac{1}{0.0625}$

29. 4

31. D

