

Math 238 Entry Skills Questions Answers

1.  $y = 5x + 9$

2.  $x = -3, x = 9$

3.  $\frac{6x - 1}{2x(x + 4)}$

4.  $x^2y^{12}$

5.  $x^{\frac{1}{5}}$

6.  $t = -\frac{1}{2} \log_5 0.42 \approx 0.2695$

7.  $f(x) = 0$  when  $x = -4$  and  $f(x)$  is undefined when  $x = 5$