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 $x = 5$