Homework 2

due at the begining of class Wednesday September 17

Reasoning is more important than the final answer.
Justify every response.

textbook

page 34 problems 9, 18, 30
page 72 problems 9, 16, 23
page 103 problems 1 part a and b
page 133 problems 32

stuck? stop by office hours.

additional

1. Write $\frac{x^3 y^{-2} x^2}{yx^2}$ as $x^n y^m$, where $m, n \in \mathbb{Z}$.

2. What is the domain of $f(x) = x + 2$? What's the slope?