

Pick 3 problems

• Graph

Graph each function.

• Domain & Range

• Asymptotes

• Holes

• x-int

$$1) f(x) = \frac{x+1}{-4x^2+12x}$$

$$3) f(x) = \frac{2x^2-8}{x^3-4x}$$

$$5) f(x) = \frac{x^3-x}{-4x^2-4x+24}$$

Explain
b/c
you are
teaching
these
problems

$$2) f(x) = \frac{x}{3x^3+3x^2-6x}$$

$$4) f(x) = \frac{x}{x^2-2x-3}$$

$$6) f(x) = \frac{x^2-2x-8}{-3x+3}$$