The domain is all values that v is allowed to be.

Since I can't divide by zero (division by zero isn't allowed,

- I need to find all values of v that would cause division by zero.
- The domain will then be all other v-values.

- When is this denominator equal to zero?
- $v^2 4 = 0$
- $v=\pm 2$ then the domain of p is $\{v \mid v \neq 2 \text{ or } -2\}$