

Domain/Range – Part II**Recall:**

domain –

range –

tips for expressing _____ or _____:

♦

♦

Working with the Real Number Set

given

domain:

range:

Going forward, it will usually be more _____ to identify values _____ in domain.

Why an x -value Would NOT be in a Function's Domain

Rule #1:

Rule #2:

Be prepared to express _____ in _____.

ex. Express domain of _____ in *interval notation*.

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ex. Express domain of _____ in *interval notation*.



ex. Express domain of _____ in *interval notation*.



Note:

Do: express domain in *interval notation* for each of the following

$$f(x) =$$

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