

Warm-Up: 2/12/18

Find the next 3 terms in the sequence and identify the common ratio.

① 4, 16, 64, ... 256, 1,024, 4,096
x4

② 11, 22, 44, ... 88, 176, 352
x2

What do you know about the words "integer", "rational number", and "whole number"?

Rational: can be written as a fraction
.11111...

Irrational: Crazy decimals $\rightarrow \pi$

Integer: Negative

Whole #: Positive
No frac/dec.