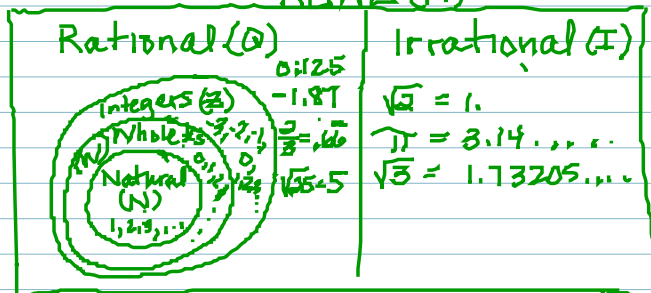


Properties of Real Numbers

pg II.

REAL (R)



EX #1

- a) $-23 \in \mathbb{Q}, \mathbb{R}$
- b) $\sqrt{50} = 7.071\dots \in \mathbb{I}, \mathbb{R}$
- c) $-\frac{4}{9} = 0.\bar{4} \in \mathbb{R}, \mathbb{Q}$

$$\begin{array}{r}
 1\cancel{7}.0 \\
 \underline{36} \\
 17.0 \\
 \underline{36} \\
 17.0 \\
 \underline{36} \\
 17.0 \\
 \underline{36} \\
 17.0
 \end{array}$$

