

# 8.NS.A.1 Classify Numbers as Rational or Irrational

8.NS.A.1 Know that numbers that are not rational are called irrational. Understand informally that every number has a decimal expansion; for rational numbers show that the decimal expansion repeats eventually, and convert a decimal expansion which repeats eventually into a rational number.

1 Which number is rational?

- 1)  $\pi$
- 2)  $\frac{1}{4}$
- 3)  $\sqrt{7}$
- 4)  $\sqrt{\frac{3}{2}}$

2 Which is a rational number?

- 1)  $\sqrt{8}$
- 2)  $\pi$
- 3)  $5\sqrt{9}$
- 4)  $6\sqrt{2}$

3 Which expression is rational?

- 1)  $\pi$
- 2)  $\sqrt{\frac{1}{2}}$
- 3)  $\sqrt{\frac{3}{4}}$
- 4)  $\sqrt{\frac{1}{4}}$

4 Which is an irrational number?

- 1)  $\sqrt{9}$
- 2)  $3.14$
- 3)  $\sqrt{3}$
- 4)  $\frac{3}{4}$

5 Which is an irrational number?

- 1) 0
- 2)  $\pi$
- 3)  $-\frac{1}{3}$
- 4)  $\sqrt{9}$

6 The number 0.14114111411114... is

- 1) integral
- 2) rational
- 3) irrational
- 4) whole

7 Which expression represents an irrational number?

- 1)  $\sqrt{2}$
- 2)  $\frac{1}{2}$
- 3) 0.17
- 4) 0

8 Which number is irrational?

- 1)  $\sqrt{9}$
- 2)  $\sqrt{8}$
- 3) 0.3333
- 4)  $\frac{2}{3}$

9 Which is an irrational number?

- 1)  $0.\overline{3}$
- 2)  $\frac{3}{8}$
- 3)  $\sqrt{49}$
- 4)  $\pi$

10 Which number is irrational?

- 1)  $\frac{5}{4}$
- 2)  $0.\overline{3}$
- 3)  $\sqrt{121}$
- 4)  $\pi$

11 The value of  $\sqrt{x^2 - 9}$  is a real and irrational number when  $x$  is equal to

- 1) 5
- 2) 0
- 3) -3
- 4) 4

12 Which number below is irrational?

$$\sqrt{\frac{4}{9}}, \sqrt{20}, \sqrt{121}$$

Why is the number you chose an irrational number?

13 Given:  $\frac{\sqrt{99}}{11}, \sqrt{164}, \sqrt{196}$

Identify the expression that is a rational number and explain why it is rational.

14 Write an irrational number and explain why it is irrational.

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**Gowri Vemuri**



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 oxidation  $\text{Co} \rightarrow \text{Co}^{2+} + 2\text{e}^-$  reduction  $\text{Fe}^{2+} + 2\text{e}^- \rightarrow \text{Fe}$   $24 \text{ 3 Ag} + \text{Ni} \rightarrow \text{Ni}^{3+} + 3 \text{ Ag}$  oxidation reduction  $25 \text{ Cu} + \text{Pb} \rightarrow \text{Pb}^{2+} + \text{Cu}$  oxidation reduction  $26 \text{ O}_2$

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