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Irrational Numbers

Practice Worksheet A

1 Practice Problems

State whether each number is rational or irrational.

1. 3.45

6. 0.98989

2. 2π

7. $\sqrt[3]{50}$

3. -8

8. $4\sqrt{2}$

4. $\sqrt[3]{64}$

9. $\sqrt{77}$

5. $\sqrt{36}$

10. $5\sqrt{9}$

Irrational Numbers

Practice Worksheet A

1 Practice Problems

State whether each number is rational or irrational.

1. 3.45

rational

6. 0.98989

rational

2. 2π

irrational

7. $\sqrt[3]{50}$

irrational

3. -8

rational

8. $4\sqrt{2}$

irrational

4. $\sqrt[3]{64}$

rational

9. $\sqrt{77}$

irrational

5. $\sqrt{36}$

rational

10. $5\sqrt{9}$

rational