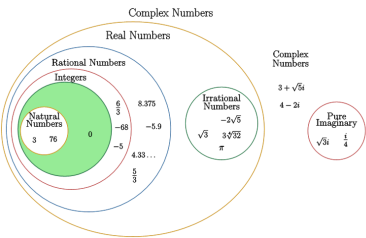




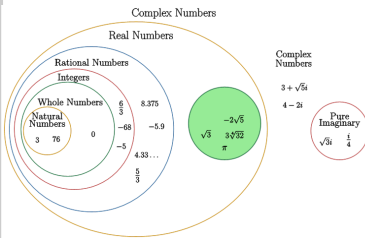
Number Types (Complex) - Diagram Section to Description - Real, Imaginary, and Complex Numbers

1



Select the description of the highlighted grouping

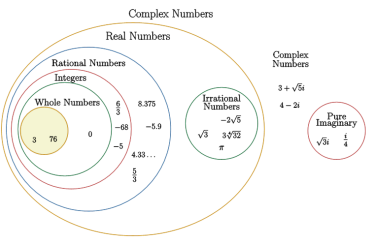
- A A number that has a real and an imaginary part (e.g. $3 + 4i$).
- B A number that cannot be expressed as a simple fraction
- C A non-negative integer (0, 1, 2, 3, ...).
- D Any number that can be found on the number line, including both rational and irrational



Select the description of the highlighted grouping

- A A number that cannot be expressed as a simple fraction
- B A number that can be expressed as a real number
- C Any number that can be found on the number line, including both rational and irrational
- D Any number that can be expressed as a fraction of two integers (e.g. $1/2, 3/4, 5$)

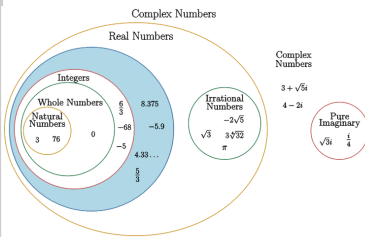
3



Select the description of the highlighted grouping

- A A number that cannot be expressed as a simple fraction
- B Any number that can be found on the number line, including both rational and irrational
- C Any number that can be expressed as a fraction of two integers (e.g. $1/2, 3/4, 5$)
- D A positive integer (1, 2, 3, ...).

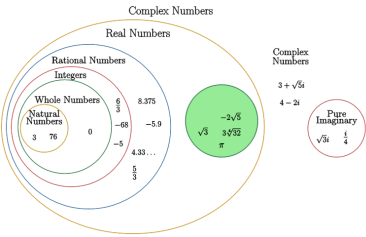
4



Select the description of the highlighted grouping

- A A number that can be expressed as a real number
- B Any number that can be found on the number line, including both rational and irrational
- C A number that has a real and an imaginary part (e.g. $3 + 4i$).
- D Any number that can be expressed as a fraction of two integers (e.g. $1/2, 3/4, 5$)

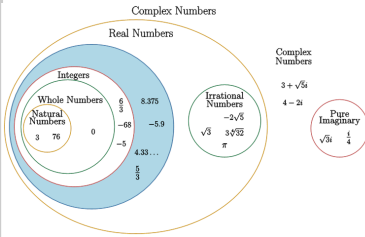
5



Select the description of the highlighted grouping

- A A number that cannot be expressed as a simple fraction
- B Any number that can be expressed as a fraction of two integers (e.g. $1/2, 3/4, 5$)
- C A non-negative integer (0, 1, 2, 3, ...).
- D A positive integer (1, 2, 3, ...).

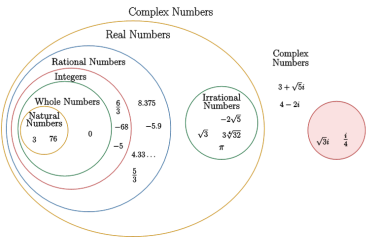
6



Select the description of the highlighted grouping

- A Any number that can be expressed as a fraction of two integers (e.g. $1/2, 3/4, 5$)
- B A non-negative integer (0, 1, 2, 3, ...).
- C A number that has a real and an imaginary part (e.g. $3 + 4i$).
- D A number that cannot be expressed as a simple fraction (e.g. $2/\pi$)

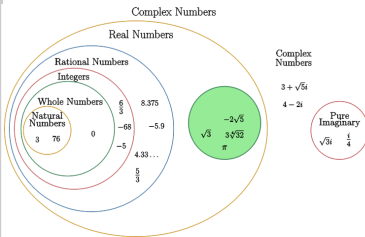
7



Select the description of the highlighted grouping

- A A number that has a real and an imaginary part (e.g. $3 + 4i$).
- B A number that can be expressed as a real number
- C A positive integer (1, 2, 3, ...).
- D A non-negative integer (0, 1, 2, 3, ...).

8



Select the description of the highlighted grouping

- A Any number that can be expressed as a fraction of two integers (e.g. $1/2, 3/4, 5$)
- B A number that can be expressed as a real number
- C Any number that can be found on the number line, including both rational and irrational
- D A number that cannot be expressed as a simple fraction (e.g. $2/\pi$)