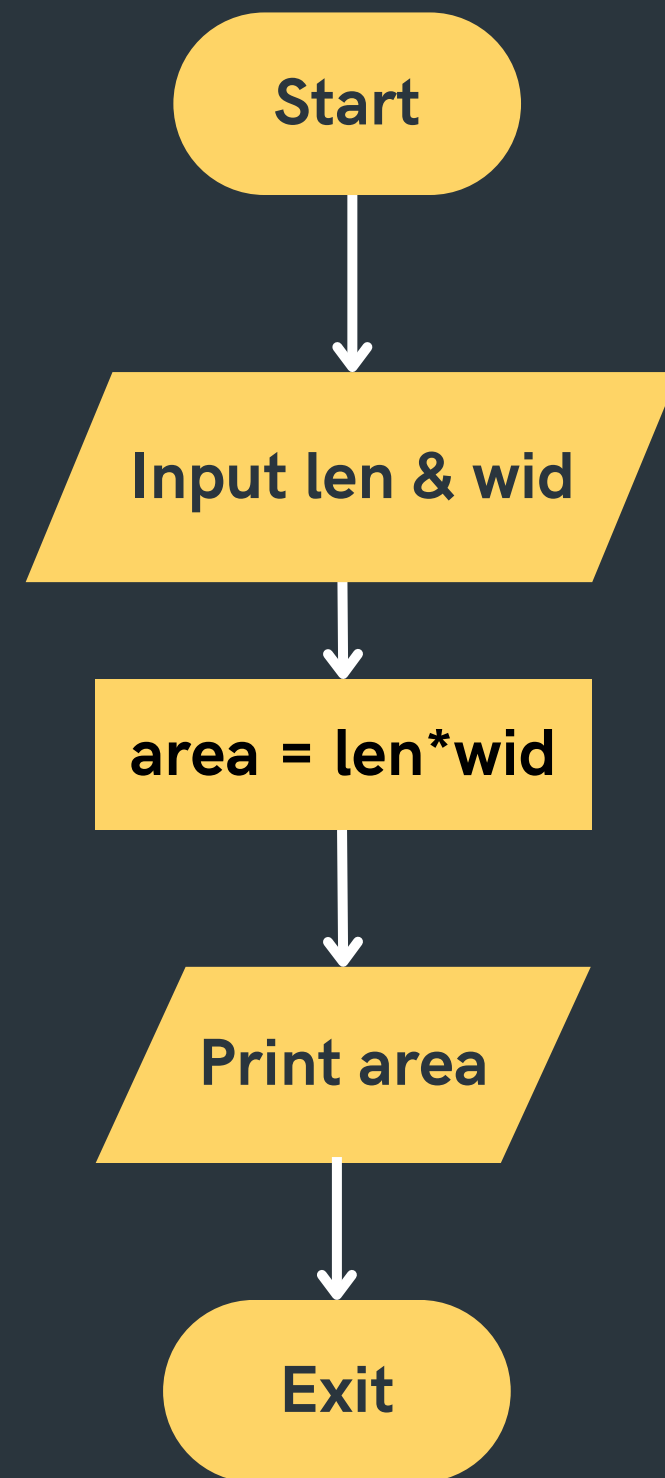


Solutions

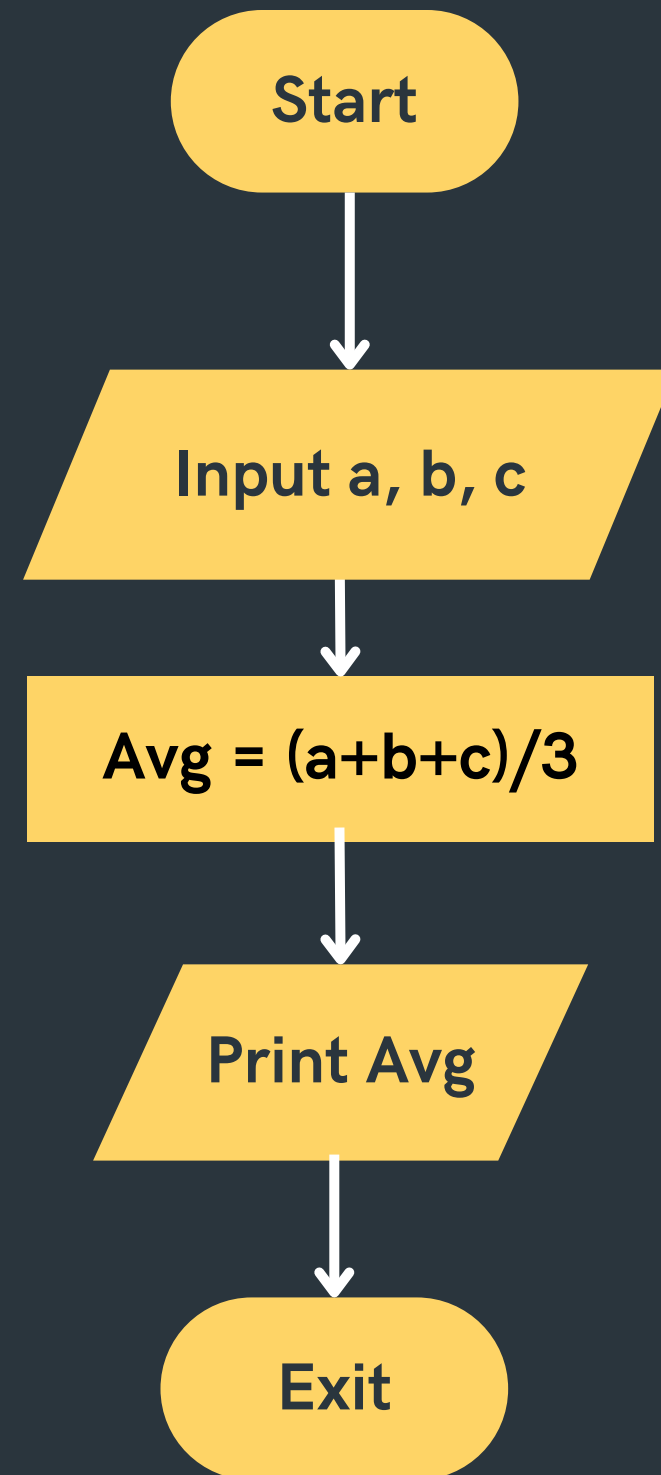
Ans 1. Area of a rectangle



Pseudocode

1. Input len & wid
2. $\text{area} = \text{len} * \text{wid}$
3. Print area
4. Exit

Ans 2. Average of 3 numbers



Pseudocode

1. Input a, b, c
2. Avg = $(a+b+c)/3$
3. Print Avg
4. Exit

Ans 3. Largest of 3 numbers

Pseudocode

1. Input a, b, c

2. IF a > b

IF a > c

Print a

ELSE

Print c

ELSE

IF b > c

Print b

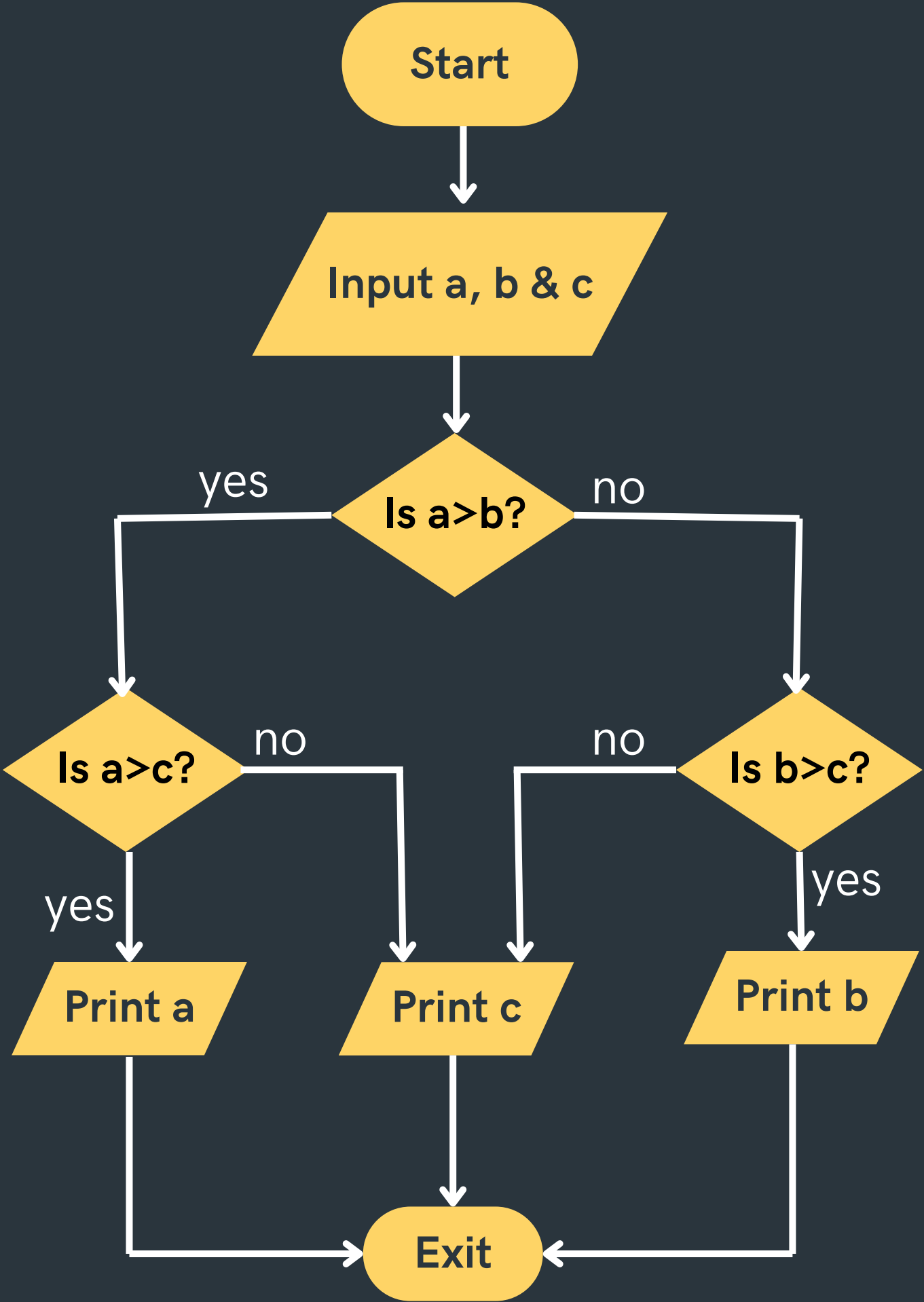
ELSE

Print c

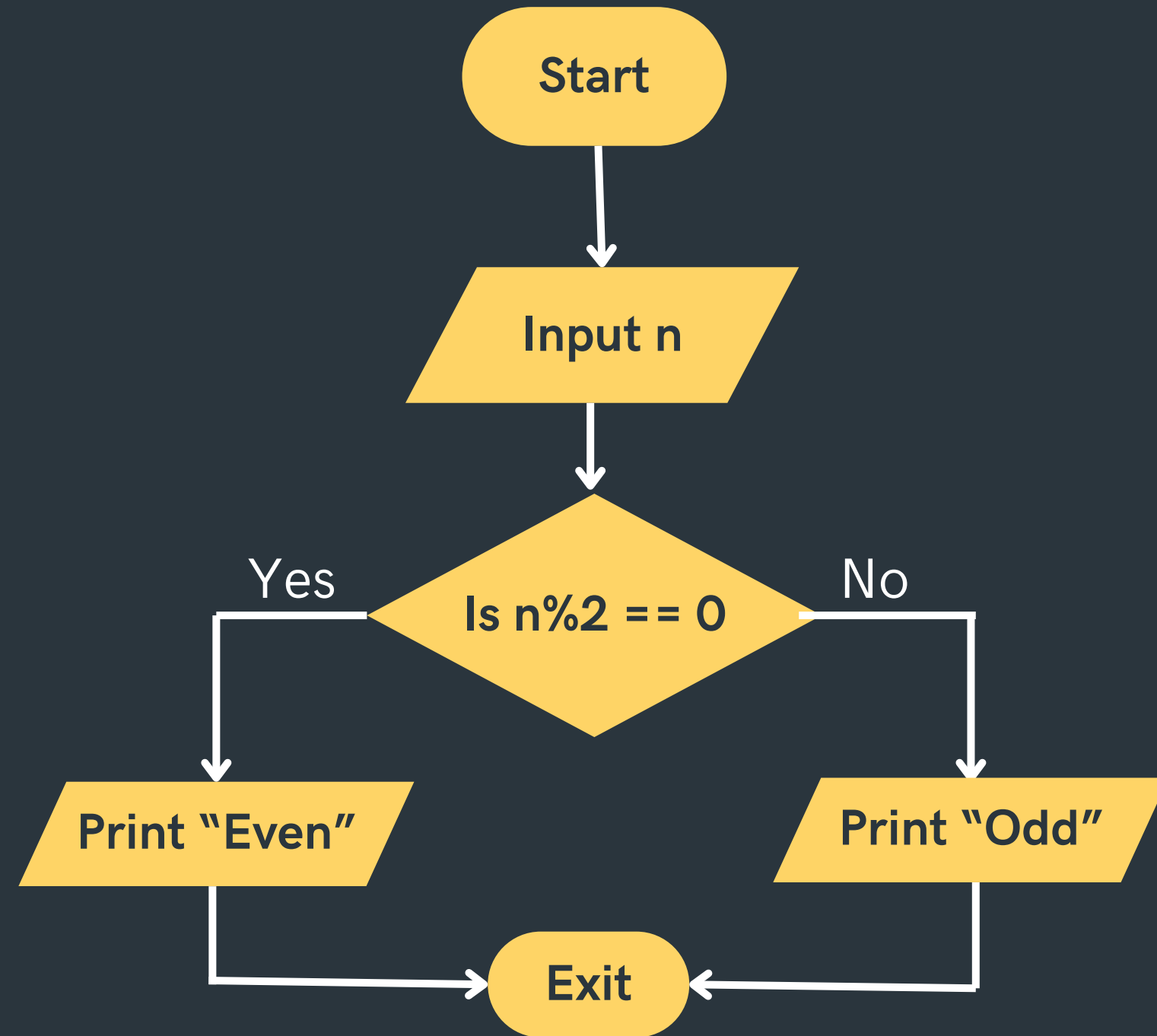
3. Exit

left half
logic

right half
logic



Ans 4. N is Even or Odd



Pseudocode

1. Input n
2. IF $(n \% 2) == 0$
 Print "Even"
ELSE
 Print "Odd"
3. Exit

Ans 5. Multiples of 3 from 10 to 50.

Pseudocode

1. $i = 10$

2. WHILE $i \leq 50$

 IF $i \% 3 == 0$

 Print i

$i = i + 1$

3. Exit

