

الهدف: رسم الـ Flowchart لحل المسألة التالية:

مثال:  $n = 5$

```

  ★★★★★
  ★★★★★
  ★★★★★
  ★★★★★
  ★★★★★
  ★★★★★
  ★★★★★
  ★★★★★
  
```

مثال:  $n = 3$

```

  ★★★★★
  ★★★★★
  ★★★★★
  
```

start

int n, y = 1, n

print "enter a number"

get n

if  $n < 1$

if  $n = 1$

print "enter correct number"

print "★"

end

n = n

end

if  $n \leq n$

y = 1  
n = n + 1

print "\n"

if  $y \leq n$

y = y + 1

print "★"

print "★"

y = y + 1

if  $y \leq n$

print "\n"

y = 1  
n = n - 1

if  $n = 1$

n = 2