ECEN Academy
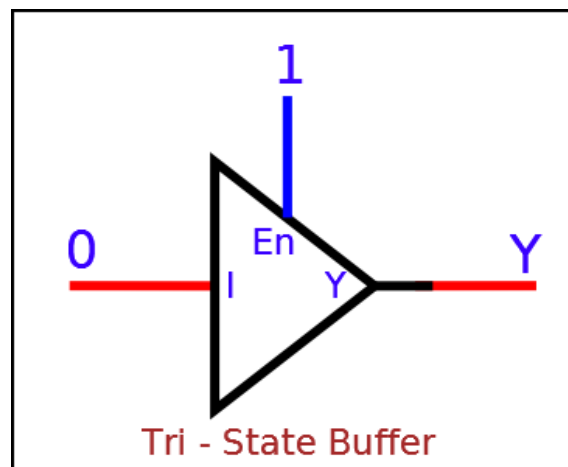
Digital Electronics Problem – 71

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

Tri - State Buffer

What is the logic value at point Y?

1. 1
2. 0
3. Tri-state
4. illegal connection

$$Y = 0$$

Digital Electronics Problem – 72

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

Tri - State Buffer

What is the logic value at point Y?

1. 1
2. 0
3. Tri-state
4. illegal connection
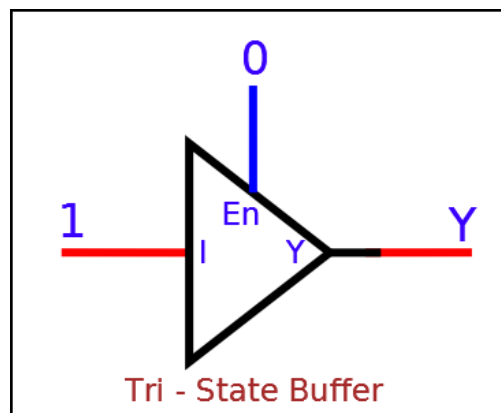
Y = 1
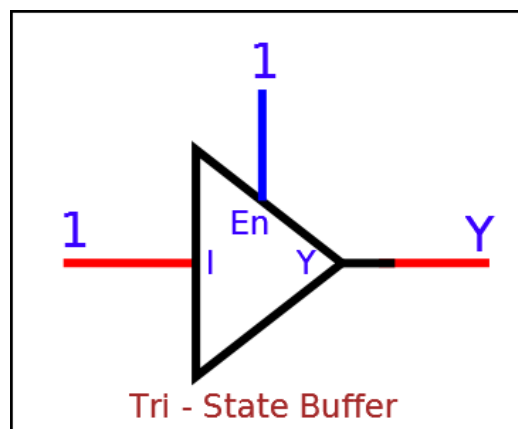
Digital Electronics Problem – 73

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

Tri - State Buffer

What is the logic value at point Y?

1. 1
2. 0
3. Tri-state
4. illegal connection

$$Y = \text{Tri-state}$$

Digital Electronics Problem – 74

Instructions:

1. **Do not discuss with any one while solving the problems**
2. **Do not use internet while solving the problems**
3. **Do not use books while solving the problems**
4. **Do not try to copy from others**
5. **Do the problems in an easy way.**

Tri - State Buffer

What is the logic value at point Y?

1. **1**
2. **0**
3. **Tri-state**
4. **illegal connection**
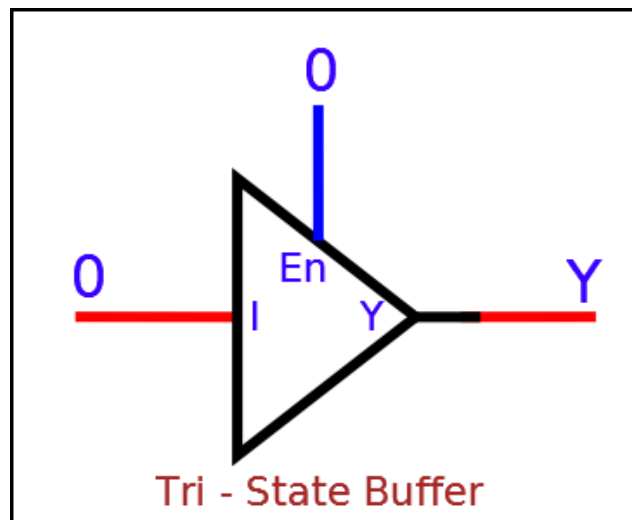
$$Y = \text{Tri-state}$$

Digital Electronics Problem – 75

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the logic value at point Y?

1. 1
2. 0
3. Tri-state
4. illegal connection

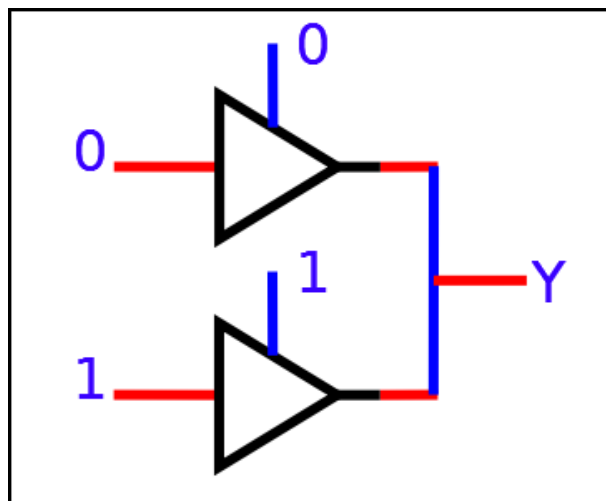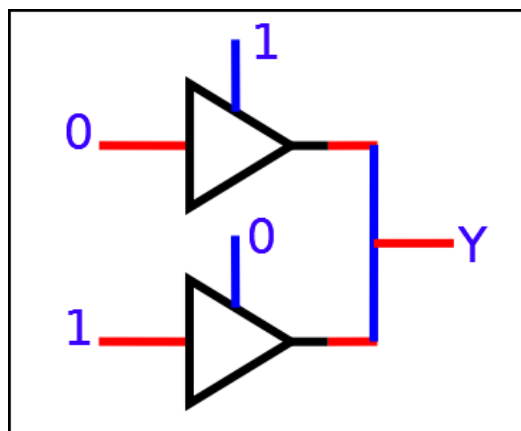$$Y = 1$$

Digital Electronics Problem – 76

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the logic value at point Y?

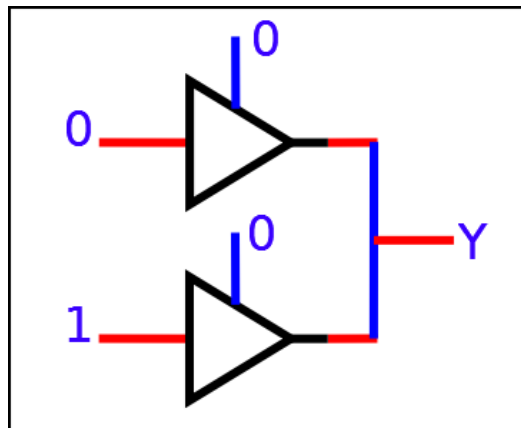1. 1
2. 0
3. Tri-state
4. illegal connection

$$Y = 0$$

Digital Electronics Problem – 77

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the logic value at point Y?

1. 1
2. 0
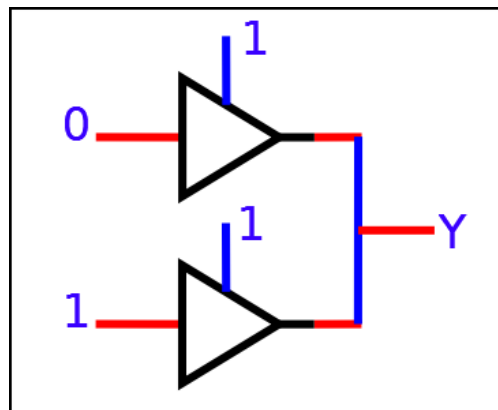3. Tri-state
4. illegal connection

$$Y = \text{Tri-state}$$

Digital Electronics Problem – 78

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the logic value at point Y?

1. 1
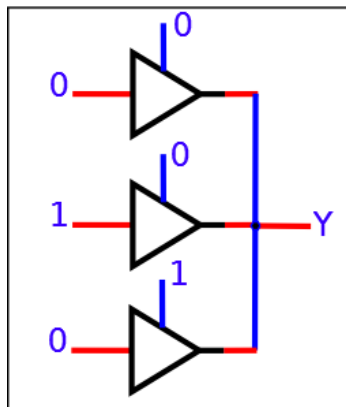2. 0
3. Tri-state
4. illegal connection

$$Y = \text{illegal}$$

Digital Electronics Problem – 79

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the logic value at point Y?

1. 1
2. 0
3. Tri-state
4. illegal connection

$$Y = 0$$

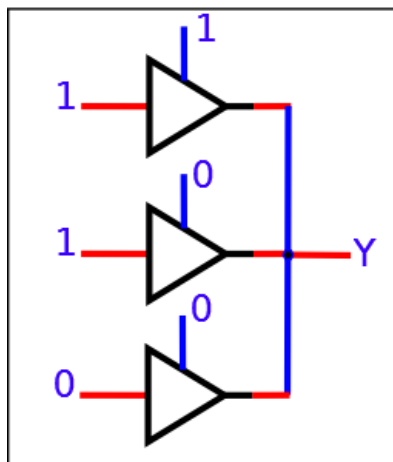## Digital Electronics Problem – 80

Instructions:

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do not try to copy from others
5. Do the problems in an easy way.

What is the logic value at point Y?

1. 1
2. 0
3. Tri-state
4. illegal connection

$$Y = 1$$