

1. What will the output of the following code be?

```
console.log(10 + 10);
```

- a) 20
- b) "1010"
- c) "20"
- d) Error

2. What will the output of the following code be?

```
console.log(10 + "10");
```

- a) 20
- b) "1010"
- c) "20"
- d) Error

3. What will the output of the following code be?

```
console.log(10 + +"10");
```

- a) 20
- b) 1010
- c) NaN
- d) "1010"

4. What will the output of the following code be?

```
console.log(10 + "10" + 10);
```

- a) 30
- b) "101010"
- c) 101010
- d) "30"

5. What will the output of the following code be?

```
console.log(10 + +"10" + 10);
```

- a) 30
- b) "101010"
- c) 2010
- d) NaN

6. What will the output of the following code be?

```
console.log(10 - "2");
```

- a) NaN
- b) 8
- c) 12
- d) Error

7. What will the output of the following code be?

```
console.log(10 - "2" - "8");
```

- a) 0
- b) NaN
- c) 10
- d) 12

8. What will the output of the following code be?

```
console.log(10 + "2" - "2");
```

- a) 10
- b) 100
- c) 102
- d) 1000

9. What will the output of the following code be?

```
console.log(10 > 9 > 8);
```

- a) true
- b) false
- c) undefined
- d) NaN

10. What will the output of the following code be?

```
console.log(10 * "10");
```

- a) 100
- b) "100"
- c) NaN
- d) Error

11. What will the output of the following code be?

```
console.log(100 / "100");
```

- a) 1
- b) 100
- c) NaN
- d) "1"

12. What will the output of the following code be?

```
console.log(100 / "0");
```

- a) NaN
- b) Infinity
- c) -Infinity
- d) Error

13. What will the output of the following code be?

```
console.log(100 / "-0");
```

- a) NaN
- b) Infinity
- c) **-Infinity**
- d) Error

14. What will the output of the following code be?

```
console.log(100 + +"100" - "100" * "100");
```

- a) 100
- b) **0**
- c) NaN
- d) None

15. What will the output of the following code be?

```
console.log(1 == "1");
```

- a) **true**
- b) false
- c) undefined
- d) NaN

16. What will the output of the following code be?

```
console.log(1 === "1");
```

- a) true
- b) **false**
- c) undefined
- d) NaN

17. What will the output of the following code be?

```
console.log(1 == "one");
```

- a) true
- b) **false**
- c) NaN
- d) Error

18. What will the output of the following code be?

```
console.log(1 === "one");
```

- a) true
- b) **false**
- c) NaN
- d) Error

19. What will the output of the following code be?

```
console.log(1 + true);
```

- a) 1
- b) 2
- c) NaN
- d) true

20. What will the output of the following code be?

```
console.log(1 - true);
```

- a) 1
- b) 0
- c) NaN
- d) false

21. What will the output of the following code be?

```
console.log(1 + true - false);
```

- a) 1
- b) 2
- c) NaN
- d) true

22. What will the output of the following code be?

```
console.log("1" + true);
```

- a) "1true"
- b) NaN
- c) 1
- d) true

23. What will the output of the following code be?

```
console.log(+ "1" + true);
```

- a) 1
- b) 2
- c) NaN
- d) true

24. What will the output of the following code be?

```
console.log(undefined == undefined);
```

- a) true
- b) false
- c) NaN
- d) undefined

25. What will the output of the following code be?

```
console.log(undefined === undefined);
```

- a) true
- b) false
- c) NaN
- d) undefined

26. What will the output of the following code be?

```
console.log(null == null);
```

- a) true
- b) false
- c) NaN
- d) undefined

27. What will the output of the following code be?

```
console.log(null === null);
```

- a) true
- b) false
- c) NaN
- d) undefined

28. What will the output of the following code be?

```
console.log(undefined == null);
```

- a) true
- b) false
- c) NaN
- d) undefined

29. What will the output of the following code be?

```
console.log(undefined === null);
```

- a) true
- b) false
- c) NaN
- d) undefined

30. What will the output of the following code be?

```
console.log(2 + NaN);
```

- a) 2
- b) NaN
- c) Infinity
- d) undefined

31. What will the output of the following code be?

```
console.log("2" + NaN);
```

- a) "2NaN"
- b) 2
- c) NaN
- d) undefined

32. What will the output of the following code be?

```
console.log("2" + undefined);
```

- a) "2undefined"
- b) 2
- c) NaN
- d) undefined

33. What will the output of the following code be?

```
console.log(2 + undefined);
```

- a) NaN
- b) 2
- c) Infinity
- d) undefined

34. What is the type of the following value?

```
console.log(typeof "123");
```

- a) string
- b) number
- c) boolean
- d) undefined

35. What is the type of the following value?

```
console.log(typeof 2);
```

- a) string
- b) number
- c) boolean
- d) object

36. What is the type of the following value?

```
console.log(typeof true);
```

- a) string
- b) number
- c) boolean
- d) object

37. What is the type of the following value?

```
console.log(typeof undefined);
```

- a) string
- b) number
- c) boolean
- d) **undefined**

38. What is the type of the following value?

```
console.log(typeof null);
```

- a) string
- b) **object**
- c) null
- d) undefined

39. What is the type of the following value?

```
console.log(typeof []);
```

- a) **object**
- b) array
- c) undefined
- d) null

40. What is the type of the following value?

```
console.log(typeof 1n);
```

- a) number
- b) **bigint**
- c) boolean
- d) undefined

41. What will the output of the following code be?

```
console.log(typeof 1n + 2n);
```

- a) "bigint2n"
- b) "bigint"
- c) NaN
- d) **Error**

42. What will the output of the following code be?

```
console.log(typeof 1 + 2n);
```

- a) "number"
- b) NaN
- c) Error
- d) **"number2n"**

43. What will the output of the following code be?

```
console.log(typeof 1 / 1n);
```

- a) "number"
- b) NaN
- c) Error
- d) Infinity

44. What will the output of the following code be?

```
console.log([] + {});
```

- a) "[object Object]"
- b) NaN
- c) undefined
- d) Error

45. What will the output of the following code be?

```
console.log({} + []);
```

- a) "[object Object]"
- b) NaN
- c) undefined
- d) Error

46. What will the output of the following code be?

```
console.log(1 + "1" - 1);
```

- a) 1
- b) "1"
- c) NaN
- d) 11

47. What will the output of the following code be?

```
console.log("10" - "5" + "5");
```

- a) "55"
- b) "105"
- c) 105
- d) 10

48. What will the output of the following code be?

```
console.log([] + []);
```

- a) "0"
- b) ""
- c) []
- d) undefined

49. What will the output of the following code be?

```
console.log("10" - 5 + 10);
```

- a) "1510"
- b) 15
- c) "105"
- d) NaN

50. What will the output of the following code be?

```
console.log(+ "");
```

- a) 0
- b) NaN
- c) ""
- d) undefined