



Sixth Grade - Percentage

1) 35% of what number is 70?

- 300
- 400
- 200
- 100

2) 45% of what number is 90?

- 200
- 100
- 300
- 400

3) 15% of what number is 90?

- 400
- 600
- 300
- 500

4) 25% of what number is 75?

- 100
- 200
- 300
- 400

5) 13% of what number is 52?



- 400
- 300
- 500
- 200

6) 25% of what number is 100?

- 300
- 500
- 200
- 400

7) 50% of what number is 200?

- 500
- 200
- 300
- 400

8) 5% of what number is 25?

- 500
- 600
- 400
- 300

9) 45% of what number is 90?

- 100
- 400
- 300
- 200



10) 25% of what number is 125?

- 600
- 300
- 400
- 500

11) If a discount of 40% off the retail price of a desk saves Mark \$40, how much did he pay for the desk?

- 50
- 40
- 60
- 30

12) If a discount of 80% off the retail price of a desk saves John \$160, how much did he pay for the desk?

- 40
- 30
- 20
- 50

13) If a discount of 20% off the retail price of a desk saves Mark \$80, how much did he pay for the desk?

- 320
- 250
- 280
- 300

14) If a discount of 40% off the retail price of a desk saves Jacob \$120, how much did he pay for the



desk?

- 180
- 140
- 150
- 170

15) If a discount of 30% off the retail price of a desk saves Michael \$90, how much did he pay for the desk?

- 200
- 260
- 240
- 210

16) If a discount of 60% off the retail price of a desk saves Ethan \$180, how much did he pay for the desk?

- 140
- 150
- 100
- 120

17) If a discount of 20% off the retail price of a desk saves Daniel \$80, how much did he pay for the desk?

- 350
- 320
- 310
- 300

18) If a discount of 70% off the retail price of a desk saves William \$210, how much did he pay for the desk?



- 30
- 90
- 50
- 70

19) If a discount of 50% off the retail price of a desk saves Ryan \$100, how much did he pay for the desk?

- 500
- 300
- 200
- 100

20) If a discount of 40% off the retail price of a desk saves Gavin \$160, how much did he pay for the desk?

- 200
- 240
- 210
- 220

21) If 8 is 40% of a number, what is 30% of the same number?

- 8
- 6
- 3
- 5

22) If 9 is 45% of a number, what is 40% of the same number?

- 9
- 5
- 8
- 7



23) If 6 is 36% of a number, what is 42% of the same number?

- 9
- 5
- 7
- 8

24) If 7 is 42% of a number, what is 36% of the same number?

- 7
- 6
- 5
- 8

25) If 3 is 45% of a number, what is 90% of the same number?

- 6
- 4
- 9
- 8

26) If 8 is 64% of a number, what is 72% of the same number?

- 9
- 5
- 8
- 6

27) If 7 is 56% of a number, what is 40% of the same number?



- 5
- 9
- 7
- 4

28) If 12 is 60% of a number, what is 20% of the same number?

- 4
- 8
- 2
- 6

29) If 18 is 36% of a number, what is 24% of the same number?

- 15
- 12
- 14
- 11

30) If 17 is 51% of a number, what is 60% of the same number?

- 10
- 20
- 30
- 50