



Sixth Grade - Percentage

1) 35% of what number is 70?

- 400
- 100
- 300
- 200

2) 45% of what number is 90?

- 200
- 400
- 100
- 300

3) 15% of what number is 90?

- 300
- 500
- 600
- 400

4) 25% of what number is 75?

- 100
- 400
- 300
- 200

5) 13% of what number is 52?



- 200
- 300
- 500
- 400

6) 25% of what number is 100?

- 500
- 400
- 200
- 300

7) 50% of what number is 200?

- 400
- 300
- 200
- 500

8) 5% of what number is 25?

- 600
- 400
- 500
- 300

9) 45% of what number is 90?

- 200
- 300
- 100
- 400



10) 25% of what number is 125?

- 400
- 600
- 500
- 300

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

- 60
- 40
- 50
- 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?

- 50
- 20
- 40
- 30

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

- 250
- 320
- 300
- 280

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



desk?

- 150
- 180
- 170
- 140

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

- 260
- 240
- 200
- 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
- 100
- 150
- 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?

- 300
- 350
- 320
- 310

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



- 90
- 30
- 70
- 50

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

- 100
- 500
- 200
- 300

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

- 240
- 220
- 210
- 200

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

- 3
- 8
- 5
- 6

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

- 8
- 9
- 5
- 7



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

- 8
- 7
- 5
- 9

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

- 5
- 7
- 8
- 6

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

- 9
- 6
- 8
- 4

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

- 9
- 6
- 8
- 5

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



- 7
- 5
- 9
- 4

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

- 8
- 2
- 6
- 4

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

- 14
- 12
- 15
- 11

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

- 20
- 30
- 50
- 10