

## Percent change

**Find each percent change. Round to the nearest tenth of a percent. State if it is an increase or decrease.**

1) From 18 to 20

2) From 20 to 9

3) From 5 to 1

4) From 12 to 11

5) From 11 to 13

6) From 15 to 17

7) From 18 to 13.4

8) From 11 to 4

9) From 6 to 11

10) From 11 to 14

11) From 14 to 18

12) From 17 to 14

13) From 12 to 19

14) From 17 to 3

15) From 7 to 11

16) From 11 to 15

17) From 14 to 11

18) From 17 to 15

19) From 20 to 12

20) From 4.7 to 8

21) From 7 to 12.8

22) From 10 to 16

23) From 13 to 12

24) From 17 to 16

25) From 20 to 13

26) From 20 to 5

27) From 6.5 to 11

28) From 10 to 9

29) From 13 to 13.7

30) From 16 to 9

## Answers to Percent change

- |                    |                    |                    |                    |
|--------------------|--------------------|--------------------|--------------------|
| 1) 11.1% increase  | 2) 55% decrease    | 3) 80% decrease    | 4) 8.3% decrease   |
| 5) 18.2% increase  | 6) 13.3% increase  | 7) 25.6% decrease  | 8) 63.6% decrease  |
| 9) 83.3% increase  | 10) 27.3% increase | 11) 28.6% increase | 12) 17.6% decrease |
| 13) 58.3% increase | 14) 82.4% decrease | 15) 57.1% increase | 16) 36.4% increase |
| 17) 21.4% decrease | 18) 11.8% decrease | 19) 40% decrease   | 20) 70.2% increase |
| 21) 82.9% increase | 22) 60% increase   | 23) 7.7% decrease  | 24) 5.9% decrease  |
| 25) 35% decrease   | 26) 75% decrease   | 27) 69.2% increase | 28) 10% decrease   |
| 29) 5.4% increase  | 30) 43.8% decrease |                    |                    |