

Name _____ Date _____ Class _____

Practice A***Percent of Increase and Decrease*****State whether each change represents an increase or decrease.**

1. from 10 to 15

2. from 16 to 12

3. from 8 to 14

Find each percent of increase or decrease to the nearest percent.

4. from 2 to 5

5. from 10 to 6

6. from 12 to 18

7. from 8 to 5.6

8. from 15 to 8

9. from 21 to 15

10. from 17 to 21

11. from 10 to 2

12. from 4 to 9

13. from 7 to 11

14. from 3 to 9

15. from 12 to 5

16. World Toys buys bicycles for \$38 and sells them for \$95.
What is the percent of increase in the price?

17. Jack bought a stereo on sale for \$231. The original price
was \$385. What was the percent of decrease in price?

18. Adams Clothing Store buys coats for \$50 and sells them
for \$80. What percent of increase is this?

19. Asabi's average in math for the first quarter of the school
year was 75. His second quarter average was 81. What was
the percent of increase in Asabi's grade?

20. A shoe store is selling athletic shoes at 30% off the regular
price. If the regular price of a pair of athletic shoes is \$45,
what is the sale price?
