

Translating Algebraic Phrases (H)

Name: _____

Date: _____

Write an algebraic expression for each phrase.

1. four times the square of a number r divided by seven more than e

2. twenty-four times the sum of a number j and ninety-five

3. the quotient of a number c and itself

4. the sum of a number v and seventy-three divided by eighty-nine

5. the sum of a number m and itself

6. the sum of five sixths of a number p and twenty

7. one ninth of a number w is subtracted from seven

8. the square of the quotient of a number t and seventy-one

9. the inverse of a number y

10. the square root of the difference of a number z and seventy-three

11. the difference between the cube of a number q and forty-three

12. the product of a number f and itself

13. the product of a number h and twelve is divided by sixty-six

14. the square root of the product of a number b and itself

15. the difference of the square root of a number n and sixty-five

16. a number g multiplied by itself eighty-six times

17. the difference of a number s and itself

18. forty-three times the cube of the difference of a number d and two

19. half of the square root of a number x

20. the sum of a number k and its cube
