

Identify each expression as a numerical expression or a variable expression. For a variable expression, name the variable.

1.  $b + 6$

2.  $80 \div 8$

3.  $14 - n$

4.  $14 * 14$

5.  $100x$

6.  $8 + 8 + 8 + 8$

7.  $d + 53$

8.  $12 - 7$

9.  $\frac{h}{9}$

Write the variable expression for each word phrase.

10. 16 more than a number

11. The quotient of 6 and z

12. The product of c and a number

13. 2 less than p

14. 4 decreased by a number

15. A number divided by 3

16. 8 more than a number

17. 7 times a number

18. a number times 3

19. 8 fewer than a number

Write a word sentence for the variable expression.

20.  $m + 12$

21.  $9 - g$