## Numbers and Expressions

Write each as a verbal expression.

$$2) 4 + 8$$

4) 
$$9 + 10$$

8) 
$$20 - 7$$

Write each as an algebraic expression.

-1-

15) the quotient of a number and 6	16) v squared
17) t more than 9	18) 3 cubed
19) the quotient of 24 and 8	20) the sum of 2 and 12
21) p cubed	22) the product of 5 and x
23) 2 to the 4th	24) twice 11
Evaluate and assurageion	
Evaluate each expression. 25) 10 minus 6	26) 2 cubed
27) twice 12	28) 11 increased by 5
29) 6 times 10	30) 4 times 8

## Numbers and Expressions

Write each as a verbal expression.

the difference of 17 and 16

$$2) 4 + 8$$

8 more than 4

3 to the 3rd

4) 
$$9 + 10$$

9 increased by 10

4 cubed

6) 
$$12 + 9$$

the sum of 12 and 9

7) 
$$11 + 11$$

11 plus 11

8) 
$$20 - 7$$

7 less than 20

9) 
$$16 - 7$$

the difference of 16 and 7

twice 9

11) 
$$2^2$$

the 2nd power of 2

12) 
$$21 - 8$$

the difference of 21 and 8

## Write each as an algebraic expression.

13) 10 less than 14

14 - 10

 $\frac{16}{2}$ 

15)	the quotient of a number and 6	16)	v squared
	n		$v^2$
	$\frac{n}{6}$		
17)	t more than 9	18)	3 cubed
	9+t		3 <sup>3</sup>
19)		20)	the sum of 2 and 12
	$\frac{24}{8}$		2 + 12
	8		
21)	p cubed	22)	the product of 5 and x
21)		22)	5x
	$p^3$		
23)	2 to the 4th	24)	twice 11
	2 <sup>4</sup>		2 · 11
Eva	luate each expression.		
25)	10 minus 6	26)	2 cubed
	4		8
27)	Aurica 12	20)	11 in annual of her 5
21)		20)	11 increased by 5
	24		16
29)	6 times 10	30)	4 times 8
,	60	,	32