M	ath	6 -	- Un	it 3	: Ex	pressions
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Translating Expressions Homework

Name: _____

Class Period: 1 2 3 4 Date: _____

Translate the words to symbols.

1) A number minus 18

1) _____

2) A number decreased by 16

2) _____

3) 9 less than a number

3) _____

4) Six increased by a number

4) _____

5) Six more than twice a number

5) _____

6) The sum of 7 and a number

6) _____

7) 8 divided by a number

7) _____

8) The product of a number and thirteen

8) _____

9) The sum of a number and 10

9) _____

10) The quotient of a number and 12

10) _____

11)The product of a number and 3, minus 2

11) _____

Translate the symbols to words.

12)
$$x + 5$$

14)
$$5n + 4$$

$$16) 2n + 6$$

Math 6 - Unit 3: Expressions

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- 1) A number minus 18
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- 6) The sum of 7 and a number
- 7) 8 divided by a number
- 8) The product of a number and thirteen
- 9) The sum of a number and 10
- 10)The quotient of a number and 12
- 11)The product of a number and 3, minus 2

- 1) x 18
- 2) x 16
- 3) **n 9**
- 4) 6 + n
- 5) **2n + 6**
- 6) **7 + n**
- 7) $\frac{8}{n}$
- 8) **13n**
- 9) **n + 10**
- 10) $\frac{n}{12}$
- 11) **3n 2**

Translate the symbols to words. These are sample answers. Your answers may vary.

12) The sum of a number and five

13) The product of five and a number

$$14) 5n + 4$$

14) The sum of the product of five and a number and four

16) The product of 2 and a number increased by 6