

Name: \_\_\_\_\_

Date: \_\_\_\_\_



## Evaluate Expressions

Evaluate the following expressions for  $x = 4$ .

1. $7x$	2. $\frac{x}{2}$	3. $28 - x$	4. $\frac{32}{x}$
_____	_____	_____	_____

5. $9x$	6. $x + 47$	7. $2x + x$	8. $5x - 4$
_____	_____	_____	_____

Evaluate the following expressions for  $a = 3$  and  $b = 4$ .

1. $7 + b - a$	2. $b + 14 - a$	3. $b - a + 5$	4. $8b - 5a$
_____	_____	_____	_____

5. $9a - b$	6. $4a + b$	7. $2a + 3b - 2b$	8. $34 - a - b$
_____	_____	_____	_____

9. $\frac{12a}{b}$	10. $\frac{27}{a} - 2b$	11. $\frac{2ab}{12}$	12. $\frac{8a}{b} - 3$
_____	_____	_____	_____

## Evaluate Expressions

Evaluate the following expressions for  $x = 4$ .

1.  $7x$

28

5.  $9x$

36

2.  $\frac{x}{2}$

2

6.  $x + 47$

51

3.  $28 - x$

24

7.  $2x + x$

12

4.  $\frac{32}{x}$

8

8.  $5x - 4$

16

Evaluate the following expressions for  $a = 3$  and  $b = 4$ .

1.  $7 + b - a$

8

5.  $9a - b$

23

9.  $\frac{12a}{b}$

9

2.  $b + 14 - a$

15

6.  $4a + b$

16

10.  $\frac{27}{a} - 2b$

1

3.  $b - a + 5$

6

7.  $2a + 3b - 2b$

10

11.  $\frac{2ab}{12}$

2

4.  $8b - 5a$

17

8.  $34 - a - b$

27

12.  $\frac{8a}{b} - 3$

3