

**LESSON**

**Introduction to Algebra**

**3**

**Challenge: Table Match**

Match each expression with the table it belongs in.

1.

Games	Players
3	12
4	16
5	20
$n$	?

$$2n + 3$$

2.

Jay's Height (in.)	Lara's Height (in.)
50	47
52	49
54	51
$n$	?

$$4n$$

3.

Photos	Album Pages
27	9
36	12
45	15
$n$	?

$$4n \div 2$$

4.

Position	1	2	3	4	$n$
Value of Term	5	7	9	11	?

$$n - 3$$

5.

Position	1	2	3	4	$n$
Value of Term	1	3	5	7	?

$$2n - 1$$

6.

Position	1	2	3	4	$n$
Value of Term	2	4	6	8	?

$$n \div 3$$