- 1. Evaluate the expression b + 7 for b = 6.
- 2. Evaluate the expression h + 11 for h = 3.
- 3. Evaluate the expression 4t for t = 2.
- 4. Evaluate the expression 3m + 2 for m = 4.
- 5. Evaluate the expression $p \div 2$ for p = 6.
- 6. Evaluate the expression w 3 for w = 5.
- 7. Evaluate the expression 2 + k for k = 4.
- 8. Evaluate the expression $q \div 3$ for q = 9.
- 9. Evaluate the expression s 2 for s = 5.
- 10. Evaluate the expression y + 1 for y = 2.

KEYS

1. b + 7

Replace the variable b with the number 6.

$$b + 7$$

Plug in b = 6

13

Simplify

2. h + 11

Plug in h = 3 and simplify.

Plug in h = 3

14

Simplify

3. 4t

Plug in t = 2 and simplify.

4t

4(2)

Plug in t = 2

8

Multiply

4. 3m + 2

Plug in m = 4 and simplify.

$$3(4) + 2$$

Plug in m = 4

12 + 2

Multiply

14

Add

5. p ÷ 2

Plug in p = 6 and simplify.

Plug in p = 6

3

Multiply

-7

Add

6. w - 3

Plug in w = 5 and simplify.

$$w - 3$$

5 – 3

Plug in w = 5

2

Simplify

7. 2 + k

Plug in k = 4 and simplify.

$$2 + k$$

2 + 4

Plug in k = 4

6

Add

8. $q \div 3$

Plug in q = 9 and simplify.

9 ÷ 3

Plug in q = 9

3

Divide

9. s-2

Plug in s = 5 and simplify.

$$s-2$$

5 - 2

Plug in s = 5

3

Simplify

10. y + 1

Plug in y = 2 and simplify.

2 + 1

Plug in y = 2

3

Simplify