

6 What Happened to the Snowman During the Heat Wave?

Simplify each expression below and find your answer in the corresponding answer column. Write the letter of that exercise in the box that contains the number of the answer.

- | | | | |
|------------------------|--------------------|--|----------------------|
| (E) $6x + 9 + 2x$ | (9) $9x + 8$ | (L) $4x + 2y + 7 + 4x + 3y$ | (1) $12x + 17y$ |
| (S) $7 + 3x + 4$ | (4) $6x$ | (E) $8y + 6 + 8x + y + 3$ | (20) $10x + 7y + 13$ |
| (O) $8 + 2x + 7x$ | (6) $7x + 7$ | (D) $7x + 4x + 6y + x + 9y$ | (13) $8x + 9y + 9$ |
| (L) $8x + 7 + 3x + 2$ | (15) $8x + 9$ | (O) $2x + 5 + 7y + 8x + 8$ | (14) $x + 6y$ |
| (A) $5x + x$ | (19) $11x + 9$ | (M) $3y + 7 + 5y + y + 1$ | (5) $12x + 15y$ |
| (F) $9x + 8 + x$ | (25) $3x + 11$ | (H) $6x + 6y + 6x + 7y + 4y$ | (10) $9y + 8$ |
| (E) $6 + 4x + 1 + 3x$ | (28) $10x + 8$ | (T) $\frac{1}{2}x + \frac{1}{2}x + 6y$ | (27) $8x + 5y + 7$ |
| | | | |
| (O) $3t + 4u + 6t$ | (11) $7t + 13u$ | (E) $\frac{1}{2}n + 3w + \frac{1}{2}n + w$ | (18) $3n + 10w + 12$ |
| (A) $9u + 4 + 8t + 3u$ | (17) $9t + 4u$ | (M) $n + 8w + 5w + 3 + 5w$ | (26) $n + 4w$ |
| (I) $7 + u + 9t + 5u$ | (24) $16t + 4u$ | (O) $4w + 5 + 3n + 6w + 7$ | (22) $n + 10w + 6$ |
| (P) $6t + 4u + t + 9u$ | (7) $8t + 12u + 4$ | (C) $2n + 4w + 5n + w + 9n$ | (16) $7n + 2w$ |
| (E) $2t + 4 + 8u + 2t$ | (23) $9t + 6u + 7$ | (H) $w + w + n + 8w + 6$ | (3) $n + 18w + 3$ |
| (M) $3u + 7t + 9t + u$ | (21) $8t + u + 13$ | (L) $6n + 2n + 7w + 2 + 3n$ | (12) $11n + 7w + 2$ |
| (F) $8t + 1 + u + 12$ | (2) $4t + 8u + 4$ | (P) $\frac{3}{2}w + 7n + \frac{1}{2}w$ | (8) $16n + 5w$ |

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----