

Evaluating Expressions

Question:
What athlete always gives refunds?

Answer:

- Directions.
- A. Substitute and evaluate each expression.
 - B. Cross out each box in the decoder that contains an answer.
 - C. The letters remaining in the decoder will contain the answer to the riddle.

The first expression has been solved for you.

x	c	s	y	b	t	r	m
5	8	6	3	4	10	7	9

- | | | |
|--|---|---|
| <p>1. $c - 3$
<u>5</u></p> | <p>2. $b + b$
_____</p> | <p>3. $m + s - 12$
_____</p> |
| <p>4. $5 + r - 3$
_____</p> | <p>5. $t - y + m$
_____</p> | <p>6. $s - x + m$
_____</p> |
| <p>7. $t - x + 12$
_____</p> | <p>8. $m + c + x$
_____</p> | <p>9. $t + c - b$
_____</p> |
| <p>10. $m - y + 14$
_____</p> | <p>11. $r + y - c$
_____</p> | <p>12. $9 + m - 6$
_____</p> |

Riddle Decoder

8 d	4 a	6 q	5 g	17 w	25 u	20 m	1 a	9 p	15 r	2 h	23 t
14 v	28 e	3 n	12 z	7 r	19 b	22 f	11 a	16 s	13 c	21 k	10 y

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Answer:
A quarterback

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|--|--|---|
| <p>1. $c - 3$
<u>5</u></p> | <p>2. $b + b$
<u>8</u></p> | <p>3. $m + s - 12$
<u>3</u></p> |
| <p>4. $5 + r - 3$
<u>9</u></p> | <p>5. $t - y + m$
<u>16</u></p> | <p>6. $s - x + m$
<u>10</u></p> |
| <p>7. $t - x + 12$
<u>17</u></p> | <p>8. $m + c + x$
<u>22</u></p> | <p>9. $t + c - b$
<u>14</u></p> |
| <p>10. $m - y + 14$
<u>20</u></p> | <p>11. $r + y - c$
<u>2</u></p> | <p>12. $9 + m - 6$
<u>12</u></p> |

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