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| x+y Solve Equations Using Properties | Name: |
|---|----------------|
| ^{#7} What value of s makes this multiplication sentence true? (Hint: Use properties of multiplication) $16 \times s = 0$ | |
| S | |
| | Show your work |
| What value of m makes this addition sentence true? (Hint: Use properties of addition) | |
| 11 + (32 + 90) = (90 + 11) + m | |
| \bigcirc m = 90 \bigcirc m = 11 | |
| O m = 75 $O m = 32$ | Show your work |
| What value of u makes this addition sentence true? (Hint: Use properties of addition) | |
| 48 + 0 = u | |
| O u = 0 $O u = 96$ $O u = 48$ | Show your work |

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|-----|--|----------------|
| #10 | What value of n makes this multiplication sentence true? (Hint: Use properties of multiplication) | |
| | 15 	imes 90 + 15 	imes 91 = 15 	imes (90 + n) | |
| | \circ n = 50 \circ n = 91 | |
| | \bigcirc n = 90 \bigcirc n = 15 | Show your work |
| #11 | What value of q makes this addition sentence true? (Hint: Use properties of addition) $28+31=31+a$ | |
| | q = | Show your work |
| #12 | | |
| | What value of u makes this addition sentence true? (Hint: Use properties of addition) | |
| | 84 + u = 84 | |
| | u = | |
| | | Show your work |

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| Question | Answer |
|----------|----------|
| #1 | 38 |
| #2 | choice 3 |
| #3 | choice 3 |
| #4 | 0 |
| #5 | 10 |
| #6 | choice 4 |
| #7 | 0 |
| #8 | choice 4 |
| #9 | choice 3 |
| #10 | choice 2 |
| #11 | 28 |
| #12 | 0 |

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