



CCSS Mathematics - Answer Keys for Grade 6

CCSS.Math.Content.6.EE.B.7 - Answer Key for Worksheet #18016

Answer Key

Standard: CCSS.Math.Content.6.EE.B.7

Description: Solve real-world and mathematical problems by writing and solving equations of the form $x + p = q$ and $px = q$ for cases in which p , q and x are all nonnegative rational numbers.

Linear Equations in One Variable with Addition - Decimal Numbers:

1. Solve and check: $n - 5.1 = 55.5$ Answer: $n = 60.6$	6. Solve and check: $h - 42.4 = 72.4$ Answer: $h = 114.8$
2. Solve and check: $o - 3.6 = 59.7$ Answer: $o = 63.3$	7. Solve and check: $e - 25.5 = 34.7$ Answer: $e = 60.2$
3. Solve and check: $b - 22.5 = 16.0$ Answer: $b = 38.5$	8. Solve and check: $c - 88.8 = 78.4$ Answer: $c = 167.2$
4. Solve and check: $a - 72.2 = 91.5$ Answer: $a = 163.7$	9. Solve and check: $s - 6.6 = 99.9$ Answer: $s = 106.5$
5. Solve and check: $x - 25.0 = 50.4$ Answer: $x = 75.4$	10. Solve and check: $g - 87.2 = 35.3$ Answer: $g = 122.5$

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