



CCSS Mathematics - Answer Keys for Grade 6

CCSS.Math.Content.6.EE.B.7 - Answer Key for Worksheet #18024

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: $p - 40.2 = 56.3$ Answer: $p = 96.5$	6. Solve and check: $z - 57.9 = 72.2$ Answer: $z = 130.1$
2. Solve and check: $r - 34.3 = 99.0$ Answer: $r = 133.3$	7. Solve and check: $g - 22.5 = 95.6$ Answer: $g = 118.1$
3. Solve and check: $y - 69.6 = 46.4$ Answer: $y = 116.0$	8. Solve and check: $h - 68.8 = 92.3$ Answer: $h = 161.1$
4. Solve and check: $w - 12.2 = 85.5$ Answer: $w = 97.7$	9. Solve and check: $l - 91.9 = 41.6$ Answer: $l = 133.5$
5. Solve and check: $m - 23.6 = 70.5$ Answer: $m = 94.1$	10. Solve and check: $e - 40.9 = 81.6$ Answer: $e = 122.5$

Answer Key for Printable #: 18024-CCSS.Math.Content.6.EE.B.7

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