

**Practice 2-4****Solving Addition Equations**

**Solve each equation. Check the solution. Remember, you can draw a diagram to help you solve an equation.**

1.  $38 + b = 42$

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2.  $n + 14 = 73$

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3.  $12.4 = 9 + t$

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4.  $m + 7.3 = 9.1$

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**Write and solve an equation. Then check each solution.**

5. The height of the male giraffe in one zoo is 17.3 feet. The male is 3.2 feet taller than the female giraffe. How tall is the female giraffe?

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6. The top three best-selling record albums of all time are Michael Jackson's *Thriller* (24 million copies), Fleetwood Mac's *Rumours* (17 million copies), and Boston's *Boston* ( $b$  million copies). The three albums sold a combined total of 56 million copies. How many copies of *Boston* were sold?

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**Solve each equation. Then check the solution.**

7.  $a + 22 = 120$

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8.  $10 = e + 2.7$

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