



Name: _____

Date: _____

What Are Solutions?

1. text{Which is a solution to } $x + 5 = 14$? text{Find} Which is a solution to } $x + 13 = 20$? text{Find}
2. text{Is } $x = 9$ text{ a solution to } $x + 1 = 10$? text{Find} Is $x = 9$ text{ a solution to } $x + 1 = 8$? text{Find}
3. text{Which is a solution to } $x + 10 = 14$? text{Find} Does $x = 9$ text{ satisfy } $3x = 27$? text{Find}
4. text{Which is a solution to } $x + 15 = 19$? text{Find} Is $x = 10$ text{ a solution to } $x + 6 = 16$? text{Find}
5. text{Which is a solution to } $x + 13 = 16$? text{Find} Is $x = 3$ text{ a solution to } $x + 5 = 9$? text{Find}



What Are Solutions? - Answer Key

1. text{Which is a solution to } $x + 5 = 14?$ text{Find} Which is a solution to } $x + 13 = 20?$ text{Find}
 $x = 9$ $x = 7$
2. text{Is } $x = 9$ text{ a solution to } $x + 1 = 10?$ text{Find} Is $x = 1$ a solution to } $x + 1 = 8?$ text{Find}
 $x = 1$ $x = 1$
3. text{Which is a solution to } $x + 10 = 14?$ text{Find} Does $x = 9$ text{ satisfy } $3x = 27?$ text{Find}
 $x = 4$ $x = 1$
4. text{Which is a solution to } $x + 15 = 19?$ text{Find} $x = 10$ text{ a solution to } $x + 6 = 16?$ text{Find}
 $x = 4$ $x = 1$
5. text{Which is a solution to } $x + 13 = 16?$ text{Find} $x = 3$ text{ a solution to } $x + 5 = 9?$ text{Find}
 $x = 3$ $x = 0$