

# SCARECROW WINS THE NOBEL PRIZE

Solve for X. Then solve the riddle by matching the letters to the blank lines below.



**E**  $26 + x = 39$   
x = \_\_\_\_

**A**  $\frac{27}{x} = 3$   
x = \_\_\_\_

**S**  $25x = 250$   
x = \_\_\_\_

**S**  $238 - x = 108$   
x = \_\_\_\_

**N**  $x + \frac{1}{2} = 2$   
x = \_\_\_\_

**H**  $\frac{x}{2} = 15$   
x = \_\_\_\_

**I**  $x + 119 = 200$   
x = \_\_\_\_

**E**  $x \square 12 = 72$   
x = \_\_\_\_

**I**  $32 - x = 20$   
x = \_\_\_\_

**O**  $550 - x = 325$   
x = \_\_\_\_

**U**  $732 + x = 812$   
x = \_\_\_\_

**N**  $12x = 132$   
x = \_\_\_\_

**I**  $\frac{50}{x} = 2$   
x = \_\_\_\_

**T**  $x - 300 = 80$   
x = \_\_\_\_

**F**  $\frac{32}{8} = \frac{x}{1}$   
x = \_\_\_\_

**G**  $9,000 + 90 + x = 9,999$   
x = \_\_\_\_

**I**  $125 \square 3 = x$   
x = \_\_\_\_

**H**  $2\frac{1}{2} + x = 3\frac{1}{2}$   
x = \_\_\_\_

**D**  $\frac{5}{8} - x = \frac{3}{8}$   
x = \_\_\_\_

**T**  $64x = 128$   
x = \_\_\_\_

**A**  $9,909 - 9,009 = x$   
x = \_\_\_\_

**N**  $x \square 12 = 96$   
x = \_\_\_\_

**L**  $3,000 - x = 30$   
x = \_\_\_\_

**W**  $\frac{3}{7} + \frac{2}{x} = \frac{5}{7}$   
x = \_\_\_\_

**S**  $\frac{x}{9} = 110$   
x = \_\_\_\_

**D**  $x + 2\frac{1}{2} = 5$   
x = \_\_\_\_

**Why did the scarecrow win the Nobel Prize?**

Because

$\frac{1}{13}$        $\frac{7}{9}$        $\frac{130}{130}$

$\frac{225}{80}$        $\frac{2}{990}$        $\frac{380}{900}$        $\frac{8}{8}$        $\frac{2\frac{1}{2}}{81}$        $\frac{11}{909}$

$\frac{12}{1\frac{1}{2}}$        $\frac{30}{375}$        $\frac{10}{10}$        $\frac{4}{25}$        $\frac{6}{100}$        $\frac{2}{8}$