

## Bell work

$$\begin{aligned} \text{a) } 7x + 11 &= 32 \\ -11 &-11 \end{aligned}$$

$$\frac{7x}{7} = \frac{21}{7}$$

$$x = 3$$

$$\begin{aligned} 7(3) + 11 &= 32 \\ 21 + 11 &= 32 \end{aligned}$$

$$32 = 32$$

$$\begin{aligned} \text{b) } \frac{x}{4} - 3 &= 11 \\ +3 &+3 \end{aligned}$$

$$(4) \frac{x}{4} = 14 (4)$$

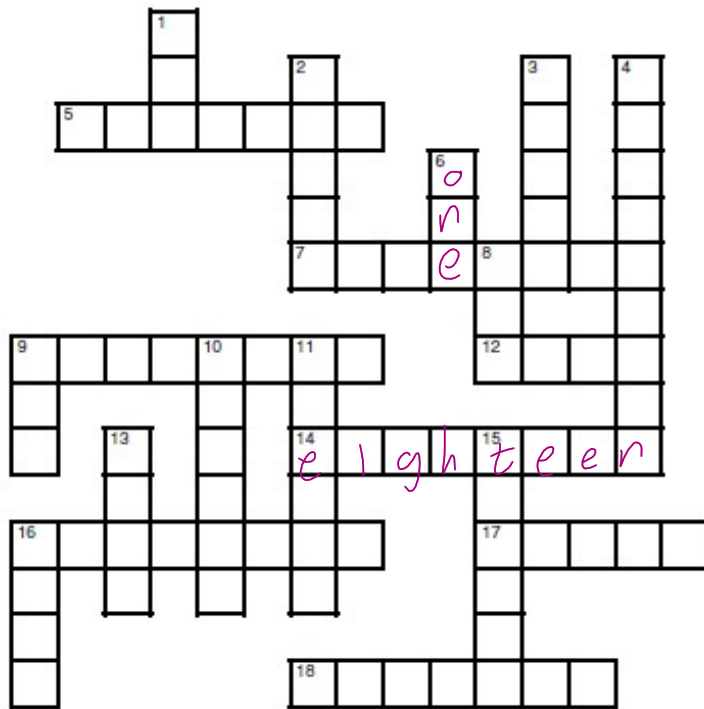
$$x = 56$$

$$\frac{56}{4} - 3 = 11$$

$$14 - 3 = 11 \quad 11 = 11$$

" "

**Two Step Equation Crossword Puzzle**



**Across**

14.  $2v - 7 = 29$

~~$2v - 7$~~   $+7$   
 $\frac{2v}{2} = \frac{36}{2}$   
 $v = 18$

**Down**

6.  $9 + 7d = 16$

~~$9 + 7d$~~   $-9$   $-9$   
 $\frac{7d}{7} = \frac{7}{7}$   
 $d = 1$