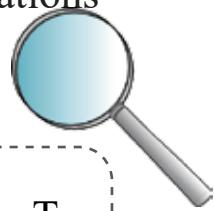# Pre-Algebra Word Search

Find the the values of the unknown variables in these math equations and find and mark all the answers in the word search box.

N	V	T	N	O	E	E	O	X	N	V	T
E	H	I	W	F	N	N	I	N	E	I	X
T	R	G	F	O	H	S	E	G	F	T	O
N	N	E	O	O	U	T	E	N	H	O	R
U	O	F	U	N	U	H	E	G	F	T	N
E	N	E	R	F	S	R	I	X	V	V	W
I	H	R	I	E	N	E	F	E	I	E	F
N	F	V	T	E	T	E	V	R	I	E	F
F	T	H	G	O	F	I	V	E	T	N	V
H	F	I	I	T	O	O	O	S	N	T	N
R	R	N	E	O	O	O	E	R	T	N	S
T	N	I	U	N	F	F	R	N	T	N	N

$7x = 28$ $2c + 3 = 13$ $2r + 3 = 7$

$4q - 3 = 29$ $2r + 3 = 17$ $r - (-1) = 5$

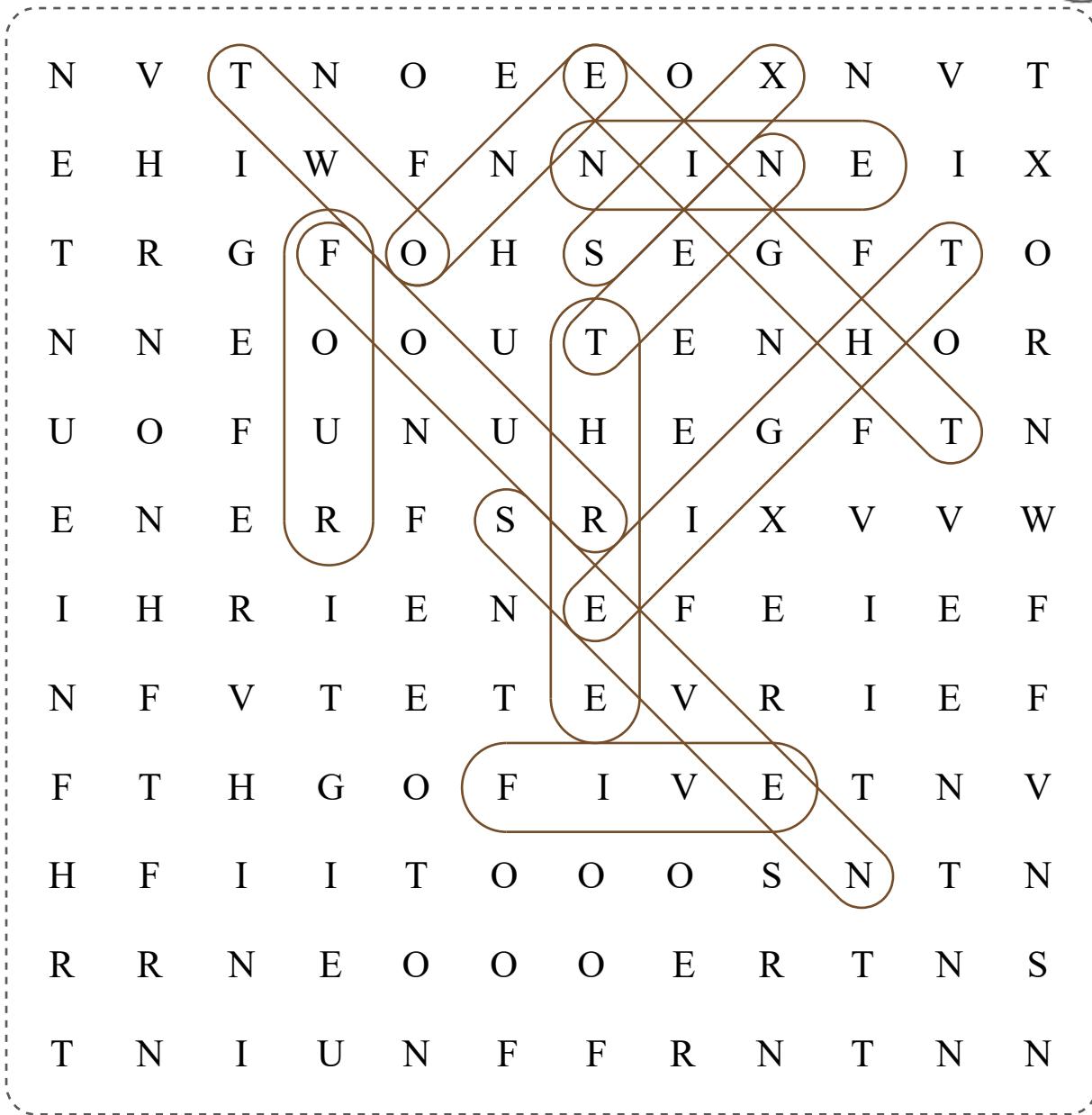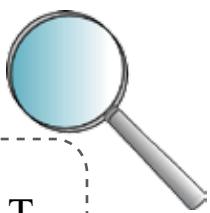$-a = -1$ $-y - 2 = -11$ $-2d + 4 = -8$

$3a - 2 = 7$ $3v + 8 = 38$ $-5k = -40$

Answers

Find the the values of the unknown variables in these math equations and find and mark all the answers in the word search box.

```
N   V   T   N   O   E   E   O   X   N   V   T
E   H   I   W   F   N   N   I   N   E   I   X
T   R   G   F   O   H   S   E   G   F   T   O
N   N   E   O   O   U   T   E   N   H   O   R
U   O   F   U   N   U   H   E   G   F   T   N
E   N   E   R   F   S   R   I   X   V   V   W
I   H   R   I   E   N   E   F   E   I   E   F
N   F   V   T   E   T   E   V   R   I   E   F
F   T   H   G   O   F   I   V   E   T   N   V
H   F   I   I   T   O   O   O   S   N   T   N
R   R   N   E   O   O   O   E   R   T   N   S
T   N   I   U   N   F   F   R   N   T   N   N
```

$7x = 28$ (4) $2c + 3 = 13$ (5) $2r + 3 = 7$ (2)

$4q - 3 = 29$ (8) $2r + 3 = 17$ (7) $r - (-1) = 5$ (4)

$-a = -1$ (1) $-y - 2 = -11$ (9) $-2d + 4 = -8$ (6)

$3a - 2 = 7$ (3) $3v + 8 = 38$ (10) $-5k = -40$ (8)