## HALLOWEEN NUMBER WORD CHALLENGE 2

In the word HALLOWEEN below, each letter has a particular value. So H is worth 10 , and L is worth 30 .

~ | $H$ | $A$ | $L$ | $L$ | $O$ | $W$ | $E$ | $E$ | $N$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | 20 | 30 | 30 | 40 | 50 | 60 | 60 | 70 |

Work out the value of these words. The first one is done for you.

| ON $=40+70=110$ | HEN $=$ |
| :--- | :--- |
| WE $=$ | ALL $=$ |
| NOW $=$ | HALL $=$ |
| EEL $=$ | LOAN $=$ |

Can you find words using the letters above which have these values? You may be able to find several words for some of the values.

| $100=$ | $170=$ |
| :--- | :--- |
| $120=$ | $180=$ |
| $130=$ | $190=$ |



## HALLOWEEN NUMBER WORD CHALLENGE 2 ANSWERS

~ | $H$ | $A$ | $L$ | $L$ | $O$ | $W$ | $E$ | $E$ | $N$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | 20 | 30 | 30 | 40 | 50 | 60 | 60 | 70 |

Work out the value of these words. The first one is done for you.

| $O N=40+70=110$ | $H E N=10+60+70=140$ |
| :--- | :--- |
| $W E=50+60=110$ | ALL $=20+30+30=80$ |
| NOW $=70+40+50=160$ | HALL $=10+20+30+30=90$ |
| $E E L=60+60+30=150$ | LOAN $=30+40+20+70=160$ |

Can you find words using the letters above which have these values? You may be able to find several words for some of the values.

Some example answers are given for each number - there may be more!

| $100=$ LAW | $170=$ HELLO $/$ WELL $/$ ONE $/$ WHALE |
| :--- | :--- |
| $120=$ HEAL $/$ LOW | $180=$ NEW $/$ LEAN |
| $130=$ WALL $/$ HELL | $190=$ WHEN |

