## DIVIDED WORDS

OBJECTIVE: to use vocabulary associated with division
LEARNING LINK: auditory
ORGANISATION: maths buddies
RESOURCES: number sentences (see below)

## WHAT TO DO

- Fill in the spaces with the correct words from the word box.

The $\qquad$ is the number you are
dividing by.
The answer to a division sum is called the
$\qquad$
Dividing a number by four will give you a
$\qquad$ of that number.
An amount left over when one number is divided by another number is called the

The $\qquad$ is the number being divided.
Division is the $\qquad$ of multiplication.
Dividing a number by ten will give you a
$\qquad$ of that number.
Division can be regarded as repeated
$\qquad$ _.
Division can be thought of as 'sharing' or
$\qquad$ .

## WORD BOX

quarter, grouping, quotient, reverse, subtraction, remainder, dividend, divisor, tenth

## NOW TRY THIS

Create your own number sentences for multiplication words.

## ANSWERS

divisor, quotient, quarter, remainder, dividend, reverse, tenth, subtraction, grouping


## CRACKTHECODE

OBJECTIVE: to improve ability to multiply any number
LEARNING LINK: auditory
ORGANISATION: maths buddies
RESOURCES: code and multiplication sums
(see below)

## WHAT TO DO

- Look at the multiplication sums with your maths buddy and then follow the code.
- Solve each sum and translate this into a letter. What does the sentence spell?
$8 \times 0$
$4 \times 4$
$3 \times 7$
$15 \times 2$
$6 \times 5$
$3 \times 6$
$8 \times 6$
$9 \times 7$
$2 \times 9$
$7 \times 4$
$6 \times 3$
$30 \times 1$

| $A$ | $B$ | $C$ | $D$ | $E$ | $F$ | $G$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | 6 | 54 | 12 | 63 | 90 | 5 |
| $H$ | I | J | K | L | $M$ | $N$ |
| 16 | 18 | 81 | 9 | 35 | 48 | 42 |
| O | P | Q | R | S | T | U |
| 64 | 4 | 11 | 72 | 28 | 30 | 56 |
|  |  |  |  |  |  |  |
| V | W | $X$ | $Y$ | $Z$ |  |  |
| 45 | 0 | 10 | 27 | 77 |  |  |



## ANSWER

$0=W$
$16=\mathrm{H}$
$21=A$
$30=T$
$30=T$
$18=1$
$48=M$
$63=E$
$18=1$
$28=S$
$18=1$
$30=T$
What time is it?

## NOW TRY THIS

Create your own codes for specific multiplication or division sums, or a mixture of both.

