# Animal Conflicts 

## Read 'Animal Conflicts' on Oxford Owl

## Prior Knowledge: What do you know about animal conflicts?

Metalinguistics: What do these words mean? Use the read on / read back strategy to find out.

| predators p2 |  |
| :---: | :--- |
| invaders p2 |  |
| rivals p2 |  |
| conflicts p3 |  |
| territory p10 |  |
| dominant p12 |  |

Visualisation: Write the five ways that animals defend themselves. Give an explanation

| 1. |  |
| :--- | :--- |
|  |  |
| 2. |  |
| 3. |  |
| 4. |  |
| 5. |  |

Which page did you find the information on?

Prior Knowledge: What have you learned about animal conflicts?

Write a sentence for each emoji story. Remember capital letters and full stops.


Now make up your own emoji stories and write a sentence for each
$\square$

$\square$

## Learning Multiplication with Arrays

For each problem, write the number of rows and columns, and then write out a multiplication equation to describe the array.
1)

2)

$\qquad$ rows
$\qquad$ columns
$\qquad$
$\qquad$
$\qquad$
$\qquad$ rows
$\qquad$ columns
$\qquad$ X $\qquad$ $=$ $\qquad$
3)

$\qquad$ rows $\qquad$ rows
$\qquad$ columns $\qquad$ columns
$\qquad$
$\qquad$ X $\qquad$ $=$ $\qquad$

## Learning Multiplication with Arrays

For each problem, write the number of rows and columns, and then write out a multiplication equation to describe the array.
5)

rows
$\qquad$ columns
$\qquad$
$\qquad$ $=$
6)

$\qquad$ rows
$\qquad$ columns
$\qquad$ X $\qquad$
$\qquad$
7)

8)
$\qquad$ rows
$\qquad$ columns
$\qquad$ X $\qquad$ $=$ $\qquad$
$\qquad$ X $\qquad$ $=$ $\qquad$

Count in hundreds. Write in the missing numbers.


Write your own number and count in hundreds


|  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## Counting in 10s

Count in 10s and fill in the missing numbers on the feet.

| $10$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  | $60$ |  | $80$ |
|  |  | $110$ |  |
| $130$ |  |  | $\int^{i n}$ |
|  | $\int^{i n}$ | $190$ |  |

## True or False


rabbits
churches


books

written
language

clocks

cats and dogs

ways to measure distance

electrical devices

photographs

$$
\begin{aligned}
& \therefore \because \because \because \because \cdot \circ+\therefore \cdot \cdot=
\end{aligned}
$$

$$
\begin{aligned}
& \square \bullet \bullet+\square= \\
& \square \bullet \bullet \bullet \bullet \bullet \bullet \bullet \bullet \square=
\end{aligned}
$$

$$
\because \bullet \square \square \square \square \square \square
$$

$$
\left[\begin{array}{lllll}
0 & 0 \\
0 & 0 & 0 & 0 & 0 \\
0
\end{array} 0\right.
$$

| bonus | e.g. | extra |
| :---: | :---: | :---: |
| good | for <br> example <br> addition <br> to |  |
| multi | semi | versus |
| many | half | against |

Solve these problems using the empty number line below

1) $98-60=$
2) $55-40=$ $\qquad$
3) $68-30=$
4) $72-50=$ $\qquad$
5) $74-70=$ $\qquad$
6) $43-20=$ $\qquad$

## Counting back

## Count back to find out on which step the frog stops.



Write the missing numbers in the boxes.

$$
\begin{array}{rlrl}
3-3=\square & 20-10=\square & 9-\square=6 & 15-\square=5 \\
5-4=\square & 8-8=\square & 5-\square=0 & 20-\square=4 \\
15-4=\square & 19-9=\square & 6-\square=2 & 18-\square=11 \\
10-9=\square & 16-9=\square & 10-\square=4 & 13-\square=10
\end{array}
$$

## Counting back

Count back to find out on which step the frog stops.


Write the missing numbers in the boxes.

$$
\begin{array}{llll}
3-3=0 & 20-10=10 & 9-3=6 & 15-10=5 \\
5-4=1 & 8-8=0 & 5-5=0 & 20-16=4 \\
15-4=11 & 19-9=10 & 6-4=2 & 18-7=11 \\
10-9=1 & 16-9=7 & 10-6=4 & 13-3=10
\end{array}
$$

Make sure children understand that counting back is simply the reverse of counting on. Some children might find it helpful to use a number line to check the answers.
$\qquad$

## Subtraction Worksheet

Subtract multiples of 10.

| 1. | $42-20=22$ | 6. | $61-30=$ |
| :---: | :---: | :---: | :---: |
| 2. | $55-10=$ | 7. | $46-10=$ |
| 3. | $77-10=$ | 8. | $52-20=$ |
| 4. | $63-20=$ | 9. | $81-40=$ |
| 5. | $91-10=$ | 10. | $72-20=$ |



## Multiplication Problems

Can you solve these word problems?
Read the problem carefully, underline the key information, write a number sentence and then write the answer. The first one has been done for you.

1. Six children have 5 biscuits each. How many biscuits are there altogether? $6 \times 5=30$ 30 biscuits altogether
2. Three rabbits have 2 carrots each. How many carrots are there altogether?
$\qquad$
3. Sam has three 10p pieces in his pocket. How much money does he have altogether?
$\qquad$
4. A flower has 5 petals. How many petals do 9 flowers have?
$\qquad$
$\qquad$
5. There are five pencils in a pack. Mrs Jones needs 32 pencils. She says, 'I must buy 8 packs.' Is she right? Explain your answer.
$\qquad$
$\qquad$

Challenge: Will there be any pencils left over? If so, how many?


