## Summer 1

By the end of this term, children should know the following facts. The aim is for them to be able to recall these facts instantly.

## Recall 8 x table multiplication and division facts up to $12 \times 8$ :

E.g
$8 \times 4$
$8 \times 7$
$8 \times 8$
$8 \times 12$

## Key Vocabulary

Multiplication
Division
Inverse (opposite) Multiplication and division are inverse operations.

## Questions

How many groups do I have?
What is 64 grouped into 8 ?
If I know that $4 \times 8=32$, what else do I know using these numbers?
$(8 \times 4=32,32 \div 4=8,32 \div 8=4)$
We can use arrays (an arrangement of

## 8 times table

$0 \times 8=0$
$1 \times 8=8$
$2 \times 8=16$
$3 \times 8=24$
$4 \times 8=32$
$5 \times 8=40$
$6 \times 8=48$
$7 \times 8=56$
$8 \times 8=64$
$9 \times 8=72$
$10 \times 8=80$
$11 \times 8=88$
$12 \times 8=96$
dots/objects) to visually support with learning the $8 x$ table.


