

# Number: Multiplication and Division Knowledge Organiser

## Key Vocabulary

equal groups	Groups with the same number in each.
unequal groups	Groups that do not have the same amount in each group.
repeated addition	The same number is added together more than once.
odd numbers	Numbers which cannot be halved.
even numbers	Numbers which can be halved.

## Key Information

1	I know that I can count in 2s, 5s and 10s to make counting quicker.
2	Equal groups have the same amount in each group and unequal groups do not have the same amount in.
3	Arrays are repeated addition.
4	The same numbers added together are doubles.
5	Numbers can be shared into equal groups.

## Prior Knowledge

EYFS	F1	To know when two small groups have the same number of objects.
EYFS	F2	To know how to subitise (recognise quantities without counting) up to 5

## Worked Examples



$$4 + 4 + 4 + 4 = 16$$



$$2 + 2 + 2 = 6$$

## Counting in 10s to 100

Year 1 – Number – number and place value

