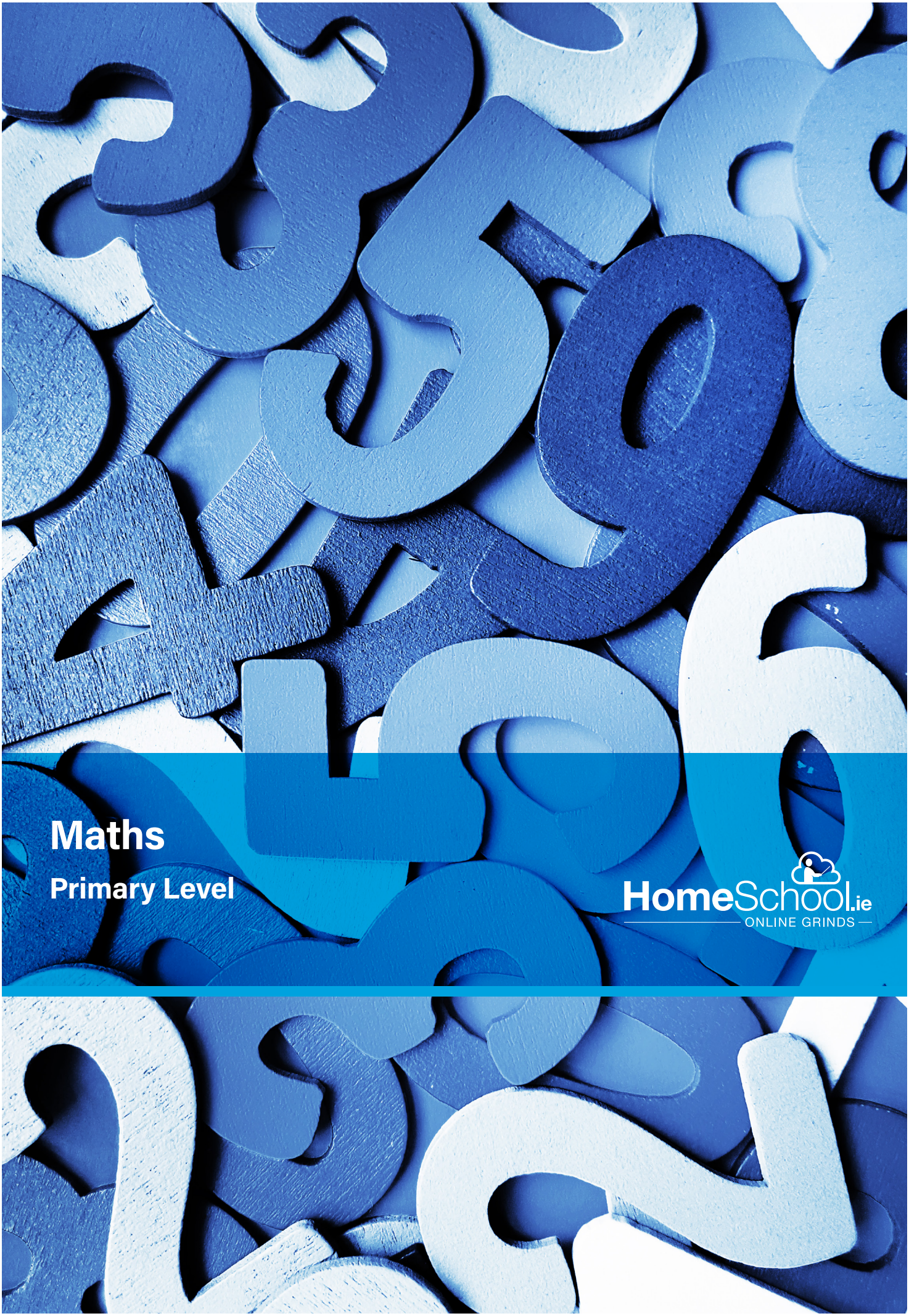


Maths

Primary Level

HomeSchool.ie
ONLINE GRINDS

Lesson 1: Multiplication

1.0 Learning Intentions

After this week's lesson you will be able to;

1. Revise the basics of multiplication
2. Become confident completing 2 digit by 1 digit and 3 digit by 1 digit multiplication sums.
3. Become confident completing 2 digit by 2 digit and 3 digit by 2 digit multiplication sums.

1.1 Syllabus

Points to remember:

1. Multiplication is really just repeated addition.
2. When you multiply a number by zero the answer is always zero.
3. When multiplying by 10 just add a zero.
4. When multiplying by 100 we add two zeros.
5. When multiplying by 1000 we add three zeros

1.2 Exercise

Multiplying by multiples of 10, 100 and 1000

7 x 10 =	5 x 100 =	9 x 2000 =
8 x 40 =	6 x 400 =	6 x 4000 =
6 x 30 =	2 x 300 =	82 x 1000 =
29 x 10 =	45 x 100 =	95 x 1000 =
463 x 10 =	233 x 100 =	746 x 1000 =
268 x 10 =	962 x 100 =	821 x 1000 =

Lesson 1: Multiplication

1.3 Exercise

936 x 5 =

Notes

1.4 Exercise

504 X 7	413 X 6	159 X 4	316 X 9	681 X 3
257 X 8	724 X 7	417 X 9	802 X 2	916 X 5

1.5 Exercise

314
x 89

1.6 Homework Task

457 x98	304 x43	814 x51	715 x24	419 x57	297 x42
562 X35	219 x63	493 x52	817 x34	287 x31	143 x24

Notes