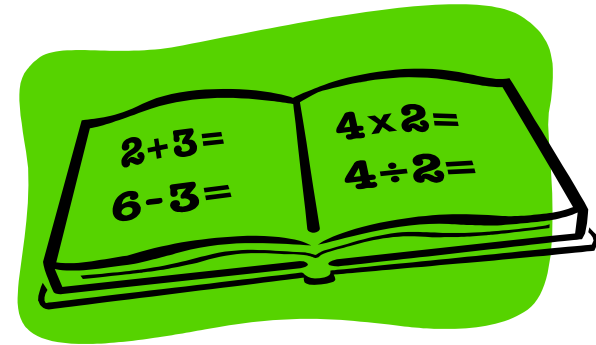


1. Read the problem.
2. Underline the key words and data.
3. Calculate an approximate answer.
4. Decide on the operation(s) and do the calculation (choose the best method you know).
5. Re-read the problem to check the content and the answer required.
6. Check the answer.

My Numeracy Booklet



Year 2

Name _____

Standard Units

Measuring length:

centimetres - cm

metres - m

Kilometres - km

Capacity:

millilitres - ml

litres - l

Multiplication Square

<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>
<i>2</i>	4	6	8	10	12	14	16	18	20
<i>3</i>	6	9	12	15	18	21	24	27	30
<i>4</i>	8	12	16	20	24	28	32	36	40
<i>5</i>	10	15	20	25	30	35	40	45	50
<i>6</i>	12	18	24	30	36	42	48	54	60
<i>7</i>	14	21	28	35	42	49	56	63	70
<i>8</i>	16	24	32	40	48	56	64	72	80
<i>9</i>	18	27	36	45	54	63	72	81	90
<i>10</i>	20	30	40	50	60	70	80	90	100

Number words

1 one	11 eleven	30 thirty
2 two	12 twelve	40 forty
3 three	13 thirteen	50 fifty
4 four	14 fourteen	60 sixty
5 five	15 fifteen	70 seventy
6 six	16 sixteen	80 eighty
7 seven	17 seventeen	90 ninety
8 eight	18 eighteen	100 one hundred
9 nine	19 nineteen	1000 one thousand
10 ten	20 twenty	

Standard Units

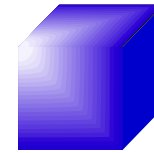
Time:

seconds
minutes
hours
days
weeks
Months
seasons
years
o'clock
half past
quarter past
quarter to

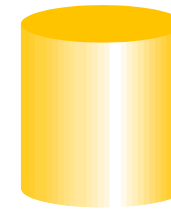
Days of the week

Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday

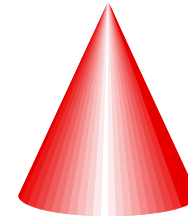
3D Shapes



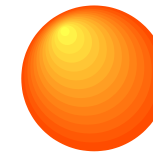
cube



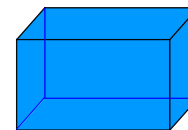
cylinder



Cone

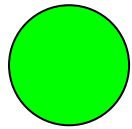


sphere

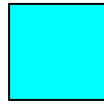


cuboid

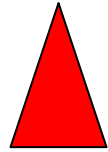
2D Shapes



circle



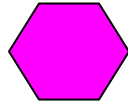
square



triangle



rectangle



Hexagon

Octagon



Pentagon



Months of the Year

January

February

March

April

May

June

July

August

September

October

November

December

100 square

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Words for multiplying

X

times

multiply, product

multiple, lots of,

groups of

Words for division

-

share

divide

division

groups of lots of

in equal groups of

Words for adding

+

add, plus
total, more, sum
addition, increase,
altogether, more than,

Words for taking away

-

take away,
minus, subtract
subtraction,
find the difference
decrease, less than
¹⁴
Leave

Hundreds, Tens and Units

Partitioning numbers into **Tens**
and **Units**:

34 is 3 tens and 4 units ~

$$30 + 4 = 34$$

56 is 5 tens and 6 units~

$$50 + 6 = 56$$

72 is 7 tens and 2 units~

$$70 + 2 = 72$$

Partitioning numbers into

Hundreds, Tens and Units:

125 is 1 hundred, 2 tens
and 5 units ~

$$100 + 20 + 5 = 125$$

Number Bonds to 10

$$0 + 10 = 10$$

$$1 + 9 = 10$$

$$2 + 8 = 10$$

$$3 + 7 = 10$$

$$4 + 6 = 10$$

$$5 + 5 = 10$$

$$6 + 4 = 10$$

$$7 + 3 = 10$$

$$8 + 2 = 10$$

$$9 + 1 = 10$$

$$10 + 0 = 10$$

Odd and Even

Odd numbers end in:

1, 3, 5, 7, 9

These numbers are Odd:

41, 79, 85, 93, 37,

Even numbers end in:

0, 2, 4, 6, 8

These numbers are Even:

Double and Half

Double 1 is 2 ~ $1 + 1 = 2$ Half of 2 = 1

Double 2 is 4 ~ $2 + 2 = 4$ Half of 4 = 2

Double 3 is 6 ~ $3 + 3 = 6$ Half of 6 = 3

Double 4 is 8 ~ $4 + 4 = 8$ Half of 8 = 4

Double 5 is 10 ~ $5 + 5 = 10$ Half of 10 = 5

Double 6 is 12 ~ $6 + 6 = 12$ Half of 12 = 6

Double 7 is 14 ~ $7 + 7 = 14$ Half of 14 = 7

Double 8 is 16 ~ $8 + 8 = 16$ Half of 16 = 8

Double 9 is 18 ~ $9 + 9 = 18$ Half of 18 = 9

Double 10 is 20 ~ $10 + 10 = 20$ Half of 20 = 10

1 more - 1 less

7 ~ 1 more is 8, 1 less is 6

10 ~ 1 more is 11, 1 less is 9

18 ~ 1 more is 19, 1 less is 17

34 ~ 1 more is 35, 1 less is 33

10 more - 10 less

5 ~ 10 more is 15

50 ~ 10 more is 60, 10 less is 40

67 ~ 10 more is 77, 10 less is 57

46 ~ 10 more is 56, 10 less is 36

Number Bonds to 20

$$0 + 20 = 20$$

$$1 + 19 = 20$$

$$2 + 18 = 20$$

$$3 + 17 = 20$$

$$4 + 16 = 20$$

$$5 + 15 = 20$$

$$6 + 14 = 20$$

$$7 + 13 = 20$$

$$8 + 12 = 20$$

$$9 + 11 = 20$$

Number Bonds to 100

$$0 + 100 = 100$$

$$10 + 90 = 100$$

$$20 + 80 = 100$$

$$30 + 70 = 100$$

$$40 + 60 = 100$$

$$50 + 50 = 100$$

$$60 + 40 = 100$$

$$70 + 30 = 100$$

$$80 + 20 = 100$$

$$90 + 10 = 100$$

$$100 + 0 = 100$$

Times Tables

$$1 \times 2 = 2$$

$$2 \times 2 = 4$$

$$3 \times 2 = 6$$

$$4 \times 2 = 8$$

$$5 \times 2 = 10$$

$$6 \times 2 = 12$$

$$7 \times 2 = 14$$

$$8 \times 2 = 16$$

$$9 \times 2 = 18$$

$$10 \times 2 = 20$$

$$1 \times 5 = 5$$

$$2 \times 5 = 10$$

$$3 \times 5 = 15$$

$$4 \times 5 = 20$$

$$5 \times 5 = 25$$

$$6 \times 5 = 30$$

$$7 \times 5 = 35$$

$$8 \times 5 = 40$$

$$9 \times 5 = 45$$

$$10 \times 5 = 50$$

$$1 \times 10 = 10$$

$$2 \times 10 = 20$$

$$3 \times 10 = 30$$

$$4 \times 10 = 40$$

$$5 \times 10 = 50$$

$$6 \times 10 = 60$$

$$7 \times 10 = 70$$

$$8 \times 10 = 80$$

$$9 \times 10 = 90$$

$$10 \times 10 = 100$$