

**A Complete Guide to ...**

# **DAILY NUMBER REVISION**

**A Skills Mastery Programme**

## **Book 6 - \*Revised Edition\***

This is ONE of a series of 7 resources that have been compiled using the **Achievement Objectives** from the appropriate level of the **NUMBER STRAND** as stated in the document ....

***Mathematics in the  
New Zealand Curriculum***

and information from the various resources of the ...

***Numeracy Professional  
Development Project***

**FREE Trial  
version  
1st FIVE  
worksheets**



**Enter** 

# Daily Number Revision

Home Page

Click on the worksheet number you require ...

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
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150



1.  $761 + 229 =$  \_\_\_\_\_
2.  $393 + 486 =$  \_\_\_\_\_
3.  $784 - 480 =$  \_\_\_\_\_
4.  $670 - 249 =$  \_\_\_\_\_
5. 
$$\begin{array}{r} 2470 \\ \times 28 \\ \hline \end{array}$$
6. 
$$\begin{array}{r} 5093 \\ \times 75 \\ \hline \end{array}$$
7. 
$$2 \overline{)1236}$$
8. 
$$5 \overline{)2930}$$

List these decimals in **order** of **smallest** to **largest**.

5.4, 3.8, 1.3, 9.7, 2.9, 4.6, 2.2, 1.9, 7.8

9. \_\_\_\_\_  
6.5, 4.1, 9.6, 4.7, 7.4, 1.2, 8.5, 8.7, 6.2
10. \_\_\_\_\_  
8.3, 3.7, 6.3, 7.4, 5.6, 3.5, 7.2, 1.6, 7.9
11. \_\_\_\_\_



$$1. \quad 761 + 229 = \underline{\quad 990 \quad}$$

$$2. \quad 393 + 486 = \underline{\quad 879 \quad}$$

$$3. \quad 784 - 480 = \underline{\quad 304 \quad}$$

$$4. \quad 670 - 249 = \underline{\quad 421 \quad}$$

$$5. \quad \begin{array}{r} 2470 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 19760 \\ 49400 \\ \hline \end{array}$$

$$\underline{\underline{69160}}$$

$$7. \quad \begin{array}{r} 618 \\ 2 \overline{)1236} \end{array}$$

$$6. \quad \begin{array}{r} 5093 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 25465 \\ 356510 \\ \hline \end{array}$$

$$\underline{\underline{381975}}$$

$$8. \quad \begin{array}{r} 586 \\ 5 \overline{)2930} \end{array}$$

List these decimals in **order of smallest to largest**.

5.4, 3.8, 1.3, 9.7, 2.9, 4.6, 2.2, 1.9, 7.8

$$9. \quad \underline{\underline{1.3, 1.9, 2.2, 2.9, 3.8, 4.6, 5.4, 7.8, 9.7}}$$

6.5, 4.1, 9.6, 4.7, 7.4, 1.2, 8.5, 8.7, 6.2

$$10. \quad \underline{\underline{1.2, 4.1, 4.7, 6.2, 6.5, 7.4, 8.5, 8.7, 9.6}}$$

8.3, 3.7, 6.3, 7.4, 5.6, 3.5, 7.2, 1.6, 7.9

$$11. \quad \underline{\underline{1.6, 3.5, 3.7, 5.6, 6.3, 7.2, 7.4, 7.9, 8.3}}$$



- |                  |       |                         |       |                         |       |
|------------------|-------|-------------------------|-------|-------------------------|-------|
| 1. $361 + 597 =$ | _____ | 5. $5936$               | _____ | 6. $6127$               | _____ |
|                  |       | $\times 82$             | _____ | $\times 57$             | _____ |
| 2. $584 + 108 =$ | _____ |                         | _____ |                         | _____ |
|                  |       |                         | _____ |                         | _____ |
| 3. $687 - 241 =$ | _____ |                         | _____ |                         | _____ |
|                  |       |                         | _____ |                         | _____ |
| 4. $706 - 492 =$ | _____ | 7. $2 \overline{)1480}$ |       | 8. $5 \overline{)2695}$ |       |

**Write** these number words as **3-digit numbers**.

9. three hundred and twenty-nine \_\_\_\_\_
10. five hundred and seven \_\_\_\_\_

**Write** these 3-digit numbers as **number words**.

11. 624 \_\_\_\_\_
12. 419 \_\_\_\_\_
13. 594 \_\_\_\_\_



- |                  |            |                         |                         |
|------------------|------------|-------------------------|-------------------------|
| 1. $361 + 597 =$ | <u>958</u> | 5. $5936$               | 6. $6127$               |
|                  |            | $\times 82$             | $\times 57$             |
|                  |            | <u>11872</u>            | <u>42889</u>            |
| 2. $584 + 108 =$ | <u>692</u> | <u>474880</u>           | <u>306350</u>           |
|                  |            | <u>486752</u>           | <u>349239</u>           |
| 3. $687 - 241 =$ | <u>446</u> |                         |                         |
|                  |            |                         |                         |
| 4. $706 - 492 =$ | <u>214</u> | 7. $2 \overline{)1480}$ | 8. $5 \overline{)2695}$ |
|                  |            |                         |                         |
|                  |            |                         |                         |
|                  |            |                         |                         |

Write these number words as **3-digit numbers**.

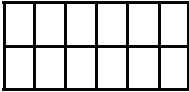

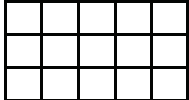
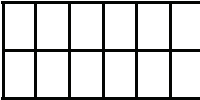
- |                                  |            |
|----------------------------------|------------|
| 9. three hundred and twenty-nine | <u>329</u> |
| 10. five hundred and seven       | <u>507</u> |

Write these 3-digit numbers as **number words**.

- |         |                                       |
|---------|---------------------------------------|
| 11. 624 | <u>six hundred &amp; twenty-four</u>  |
| 12. 419 | <u>four hundred &amp; nineteen</u>    |
| 13. 594 | <u>five hundred &amp; ninety-four</u> |

1.  $657 + 234 =$  \_\_\_\_\_
2.  $395 + 494 =$  \_\_\_\_\_
3.  $696 - 436 =$  \_\_\_\_\_
4.  $785 - 188 =$  \_\_\_\_\_
5. 
$$\begin{array}{r} 1824 \\ \times 28 \\ \hline \end{array}$$
6. 
$$\begin{array}{r} 4850 \\ \times 75 \\ \hline \end{array}$$
7. 
$$2 \overline{)1854}$$
8. 
$$5 \overline{)3090}$$

**Shade** in part of each diagram to show you understand these fractions.

9.  $\frac{1}{2}$  
10.  $\frac{1}{4}$  
11.  $\frac{1}{5}$  
12.  $\frac{1}{3}$  



$$1. \quad 657 + 234 = \underline{\quad 891 \quad}$$

$$2. \quad 395 + 494 = \underline{\quad 889 \quad}$$

$$3. \quad 696 - 436 = \underline{\quad 260 \quad}$$

$$4. \quad 785 - 188 = \underline{\quad 597 \quad}$$

$$5. \quad \begin{array}{r} 1824 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 14592 \\ 36480 \\ \hline \end{array}$$

$$\underline{\quad 51072 \quad}$$

$$6. \quad \begin{array}{r} 4850 \\ \times 75 \\ \hline \end{array}$$

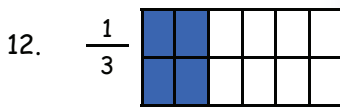
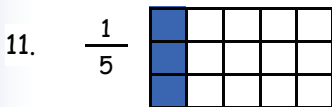
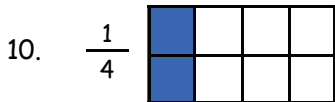
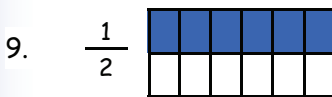
$$\begin{array}{r} 24250 \\ 339500 \\ \hline \end{array}$$

$$\underline{\quad 363750 \quad}$$




$$7. \quad \begin{array}{r} 927 \\ 2 \overline{)1854} \end{array}$$

$$8. \quad \begin{array}{r} 618 \\ 5 \overline{)3090} \end{array}$$

**Shade** in part of each diagram to show you understand these fractions.





1.  $256 + 518 =$  \_\_\_\_\_
2.  $481 + 334 =$  \_\_\_\_\_
3.  $478 - 255 =$  \_\_\_\_\_
4.  $758 - 188 =$  \_\_\_\_\_
5. 
$$\begin{array}{r} 7059 \\ \times 82 \\ \hline \end{array}$$
6. 
$$\begin{array}{r} 9361 \\ \times 57 \\ \hline \end{array}$$
7. 
$$2 \overline{)1712}$$
8. 
$$5 \overline{)2350}$$
9. How much would 4 C.D.'s at \$29.95 each cost? \_\_\_\_\_ 
-  10. How much would 2 kilograms of meat at \$11.75 per kilogram cost? \_\_\_\_\_
11. If 9 exercise books cost \$5.85, what is the cost of one exercise book? \_\_\_\_\_ 



$$1. \quad 256 + 518 = \underline{774}$$

$$2. \quad 481 + 334 = \underline{815}$$

$$3. \quad 478 - 255 = \underline{223}$$

$$4. \quad 758 - 188 = \underline{570}$$

$$5. \quad \begin{array}{r} 7059 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 14118 \\ 564720 \\ \hline \end{array}$$

$$\underline{578838}$$

$$6. \quad \begin{array}{r} 9361 \\ \times 57 \\ \hline \end{array}$$

$$\begin{array}{r} 65527 \\ 468050 \\ \hline \end{array}$$

$$\underline{533577}$$

$$7. \quad \begin{array}{r} 856 \\ 2 \overline{)1712} \end{array}$$

$$8. \quad \begin{array}{r} 470 \\ 5 \overline{)2350} \end{array}$$

9. How much would 4 C.D.'s at \$29.95 each cost?

\$119.80



10. How much would 2 kilograms of meat at \$11.75 per kilogram cost?

\$23.50

11. If 9 exercise books cost \$5.85, what is the cost of one exercise book?

\$0.65



- |                  |   |   |
|------------------|---|---|
| 1. $142 + 639 =$ | 5. $\begin{array}{r} 3618 \\ \times 28 \\ \hline \end{array}$ | 6. $\begin{array}{r} 2748 \\ \times 75 \\ \hline \end{array}$ |
| _____            | _____   | _____   |
| 2. $458 + 571 =$ | _____   | _____   |
| _____            | _____   | _____   |
| 3. $697 - 426 =$ | _____   | _____   |
| _____            | _____   | _____   |
| 4. $841 - 409 =$ | 7. $2 \overline{)1870}$                                       | 8. $5 \overline{)1395}$                                       |
| _____            |   |   |

### Multiplying and dividing decimals.

- |   |   |                              |
|---|---|------------------------------|
| 9. $\begin{array}{r} 349.2 \\ \times 4.7 \\ \hline \end{array}$ | 10. $\begin{array}{r} 5.768 \\ \times 0.29 \\ \hline \end{array}$ | 11. $0.4 \overline{)118.8}$  |
| _____   | _____   |                              |
| _____   | _____   |                              |
| _____   | _____   | 12. $0.09 \overline{)4.185}$ |
|   |   |                              |



$$1. \quad 142 + 639 = \quad \underline{\underline{781}}$$

$$2. \quad 458 + 571 = \quad \underline{\underline{1029}}$$

$$3. \quad 697 - 426 = \quad \underline{\underline{271}}$$

$$4. \quad 841 - 409 = \quad \underline{\underline{432}}$$

$$5. \quad \begin{array}{r} 3618 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 28944 \\ 72360 \\ \hline \end{array}$$

$$\underline{\underline{101304}}$$

$$7. \quad \begin{array}{r} 935 \\ 2 \overline{)1870} \end{array}$$

$$6. \quad \begin{array}{r} 2748 \\ \times 75 \\ \hline \end{array}$$

$$\begin{array}{r} 13740 \\ 192360 \\ \hline \end{array}$$

$$\underline{\underline{206100}}$$

$$8. \quad \begin{array}{r} 279 \\ 5 \overline{)1395} \end{array}$$

**Multiplying and dividing decimals.**

$$9. \quad \begin{array}{r} 349.2 \\ \times 4.7 \\ \hline \end{array}$$

$$\underline{\underline{244.44}}$$

$$\underline{\underline{1396.80}}$$

$$\underline{\underline{1641.24}}$$

$$10. \quad \begin{array}{r} 5.768 \\ \times 0.29 \\ \hline \end{array}$$

$$\underline{\underline{0.51912}}$$

$$\underline{\underline{1.15360}}$$

$$\underline{\underline{1.67272}}$$

$$11. \quad \begin{array}{r} 297.0 \\ 0.4 \overline{)118.8} \end{array}$$

$$\underline{\underline{46.5}}$$

$$12. \quad \begin{array}{r} 46.5 \\ 0.09 \overline{)4.185} \end{array}$$

**Thank you for viewing this sample version.**



**By purchasing a resource from my 'Daily Number Revision' series, you have the choice of ....**

- **A Photocopy Master BOOK version,**
- **A Photocopy Master PDF version,**
- **A Data Projector version.**

**or**

**The complete package at a SPECIAL PRICE!**

**Also available as Student Workbook versions,  
with personalised covers for your school.**

**If you want to know more, please contact  
Andrew Stark on 03 338 0516**