Wednesday

HALF WAY TO THE

Weekend

L.O. Use chunking to divide numbers.

345 ÷ 15 =

1. 165 ÷ 15 =

2. 264 ÷ 12 =

3. 3240 ÷ 40 =

4. 270 ÷ 18 =

5. 448 ÷ 14 =

6. 5440 ÷ 20 =

7. 254.1 ÷ 21 =

8. 176.8 ÷ 34 =

9. 32.032 ÷ 13 =

10. 4.845 ÷ 15 =

| 1 | 5 | 3 | 4 | 5 |

L.O. Order and compare numbers.

What is the value of each digit? 4.752

Arrange 1·4, 1·41, 1·141 and 1 in ascending order.

Write in column	Put in zeros	Arrange in order
1·4	1·400	1
1·41	1·410	1·141
1·141	1·141	1·4
1	1·000	1·41

Ascending & Descending?
How can we remember which is which?

Arrange 2.3, 2.31, 2, 2.132 and 2.03 in ascending order.

L.O. Order and compare numbers.

What number is halfway between 2.5 and 2.75?

What number is halfway between 2.43 and 2.44?

7.14 and 7.17?

8.04 and 8.3?

A

Copy and complete by writing > or < in the box.

1. 2·55 ☐ 5·2
2. 6·7 ☐ 6·34
3. 4·18 ☐ 4·8
4. 7·59 ☐ 5·79

What number lies halfway between:

5. 7 and 8
6. 3·56 and 3·6
7. 2·42 and 2·48
8. 6 and 6·5?

B

Arrange these decimals in ascending order.

1. 8·247, 8·47, 0·847, 84·7
2. 6·119, 1·169, 6·19, 1·69
3. 3·2, 0·37, 0·307, 2·07
4. 4·66, 4·565, 5·644, 5·446

What number lies halfway between:

5. 4·382 and 4·388
6. 1·31 and 1·32
7. 0·145 and 0·155
8. 1·9 and 1·95?

C

Arrange these decimals in ascending order.

1. 2·222, 2·2, 22·2, 2·22
2. 1·414, 1·44, 1·114, 1·4
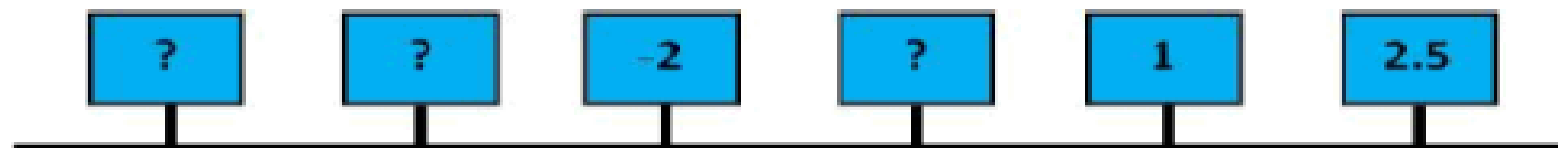3. 6·606, 6·66, 6·6, 6·06
4. 1·717, 1·7, 1·17, 1·117

What number lies halfway between:

5. 0·916 and 0·93
6. 2 and 2·25
7. 4·63 and 4·7
8. 0·25 and 0·2?

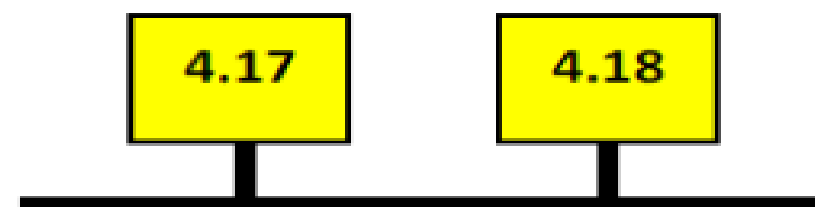Tell me a number that lies between 5.2 and 5.3.
Now tell me another. And another.

| 5.2 | 5.3 |
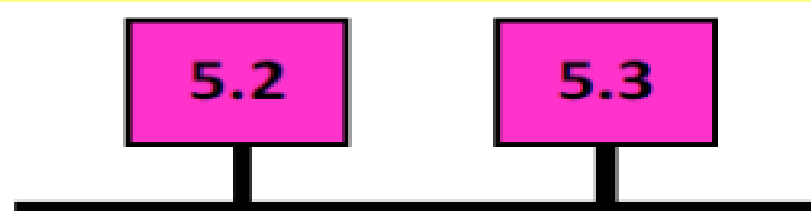
Look at this number line.
Write the missing number
in the two empty boxes.

| ? | ? | -2 | ? | 1 | 2.5 |

Put the correct symbol, < or >, in each box.   3.03 ☐ 3.3;   0.37 ☐ 0.327

Tell me a decimal fraction that lies between 4.17 and 4.18.

| 4.17 | 4.18 |

Order these numbers starting with the smallest: 0.27, 0.207, 0.027, 2.07, 2.7

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A

1 < 2 > 3 < 4 > 5 7.5
6 3.58 7 2.45 8 6.25 9 0.75 10 1.27
11 3.16 + 0.5 12 0.92 + 0.07 13 5.74 14 2.31 15 0.33 − 0.3
16 4.07 − 0.07

B

1 0.847, 8.247, 8.47, 84.7 2 1.169, 1.69, 6.119, 6.19
3 0.307, 0.37, 2.07, 3.2 4 4.565, 4.66, 5.446, 5.644
5 4.385 6 1.315 7 0.15 8 1.925 9 0.936
10 2.687 11 5.201 + 0.007 12 1.054 + 0.006 13 0.423
14 4.643 15 1.086 − 0.08 16 0.714 − 0.004

C

1 2.2, 2.22, 2.222, 22.2 2 1.114, 1.4, 1.414, 1.44
3 6.06, 6.6, 6.606, 6.66 4 1.117, 1.17, 1.7, 1.717
5 0.923 6 2.125 7 4.665 8 0.225 9 0.006
10 0.7 11 0.015 12 0.18 13 0.08 14 1.3
15 0.05 16 0.102