

What to do with the cards

These 'matching cards' will give you practice in recognising whole and decimal numbers, moving decimal places and selecting the correct place value. Attempt to match a card to another that shows the same value. Watch out as not all cards match correctly and you may have to make your own value to match, also some may match to more than one card!

Suggested Activities

1) Match the cards 2) Place in order of size, lowest on the left, highest to the right 3) Add in your own values between the ones on the cards 4) Write the numbers into a place value table (maybe create your own on a computer spreadsheet) 5) Try each value $\times 10$, $\times 100$, $\times 1000$ or $/10$, $/100$, $/1000$

1,370

One thousand, three hundred and seventy

1.37M

One point three seven Million

840,000

Eight hundred and forty thousand

0.3K

Three hundred

$3/10$

0.3

300 divided
by 1000

40 tens

0.4 K

500.05

50×100

0.05M

0.5K

Five
hundred

19,200

Nineteen thousand,
two hundred

5.5K

Five and a half
thousand

10x2000

Twenty
thousand

729,023

Seven hundred and
twenty nine thousand
and twenty three

0.04

Zero point
zero four

Forty
thousandths

10x 0.4K

8 units, four
hundredths and nine
thousandths

008.04900

tk k h t u
8 0 9 4 0

Eighty thousand, four
hundred and ninety

16,555

Sixteen thousand, five
hundred and fifty five

8.9B

Eight point
nine billion

0.02M

20,000

10M / 100

100,000

00162500070.30

One hundred and sixty two
million, five hundred
thousand and sevety point
three

870.0500

Eight hundred and
seventy point zero
five

780

Eight hundred and
seventy

0.87k

TM M HK K
6 8 0 3

68.3M

Sixty eight point zero
three million

68,030,000

1.863 B

1,863,000,000

4.5 k

4,500

Four thousand five hundred

54,450,000

54.45 M

3.2 x1000

182 / 100

0.3M / 1000

300 K