

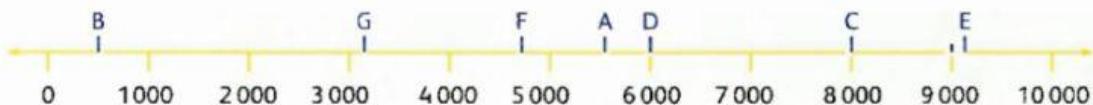
ROUNDING AND ESTIMATE: TRUE/FALSE

Are the following statements true/false.

1. If the statements are false then write the correct answer next to it.

- a) 264 rounds down to 270
- b) 2640 rounds down to 2600
- c) 2640 rounds up to 3000
- d) 2649 and 2551 both round to 2600
- e) 12 649 and 11 551 rounds to 12 000

2. Look at the following graph and write A-G. Each of the letters is an answer to one of the questions below. Write down the correct letter next to the correct question number.



- 1. 6 120 rounded to the nearest 1000
- 2. 7 855 rounded to the nearest 1000
- 3. The approximate position of 5 555
- 4. The approximate position of 500
- 5. Now estimate the position of the remaining letters.

Type the correct key words here in these boxes >>>

Key words

digit
greater than
hundredth
less than
million
place value
tenth

tens place

3

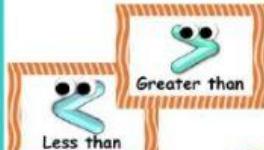
2.000.000

hundreds place

843

23,658

Greater than / Less than Posters



Freebie



1 Partition these numbers to show the value of each digit.

The first one has been done for you.

a $6.42 = 6 + 0.4 + 0.02$

b 64.25

c 64.05

d 64.52

e 3.01

f 30.15

A Place value and decimals

1 What do the highlighted digits represent in this number?

123456.78

1 Do the following calculations. In each case, choose whether to use a mental method or a written method. For each calculation, explain how you decided what to do. If you choose a mental method, explain what you did.

a $13 + 12 =$

b $130 + 120 =$

c $501 + 99 =$

d $321 - 198 =$

e $351 - 176 =$

f $33 + 124 + 67 =$

g $33 + 124 - 67 =$

Answer and method (written or mental)

a)

d)

g)

b)

e)

c)

f)