

1) Draw counters to represent the number 714,285.

Hundred thousands	Ten thousands	Thousands	Hundreds	Tens	Ones

a) What will the number be if you add two counters to the thousands column?

b) What will the number be if you take a counter away from the ones column?

2) Match the representations to the numbers.



Hundred thousands	Ten thousands	Thousands	Hundreds	Tens	Ones
●		●●●●		●●●●●●	●●●●●●●●



104,509

140,509

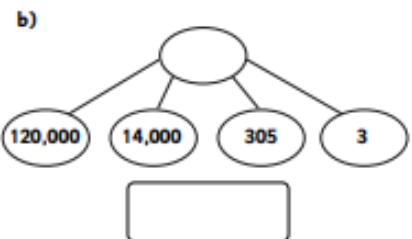
104,059

3) What number is shown in each of the representations below?

a)

Hundred thousands	Ten thousands	Thousands	Hundreds	Tens	Ones
●●●●	●		●●●●	●●●●●●	●●





4) Find the missing numbers.

a) $450,306 = 400,000 + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

b) $102,046 = 100,000 + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

c) $\underline{\hspace{2cm}} = 200,000 + 14,000 + 28$

5) Represent the number 215,302 using place counters and a part-whole model.