

Partitioning Reasoning

Which is the odd one out?

3,500

3,500 ones

2 thousands
and 15 hundreds

35 tens

Explain how you know.

Eva describes a number. She says,

"My number has 4 thousands and 301 ones"

What is Eva's number?

Can you describe Eva's number in a different way?

Some place value counters are hidden.

The total is six thousand, four hundred
and thirty two.

Which place value counters could be
hidden?

Think of at least three solutions.



Jack says:

My number has five
thousands, three
hundreds and 64 ones.



My number has fifty
three hundreds, 6 tens
and 4 ones.

Amir says:



Who has the largest number?