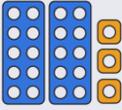
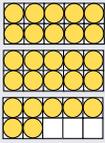


To be able to partition numbers up to 50 into tens and ones

MathShed

Starter:
What's the same? What's different?

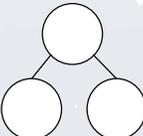



Explain your answer.

To be able to partition numbers up to 50 into tens and ones

MathShed

Activity 1:
Using a variety of mathematical equipment and numbers between 20 and 50, complete the following template in as many ways as you can!

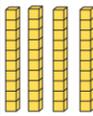


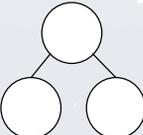
There are _ tens and _ ones.
_ tens + _ ones = __

To be able to partition numbers up to 50 into tens and ones

MathShed

Activity 2:
Referring to the place value chart below, fill in the blanks:

tens	ones
	



There are _ tens and _ ones.
_ tens + _ ones = __

To be able to partition numbers up to 50 into tens and ones

MathShed

Activity 3:
Match the representation with its description:



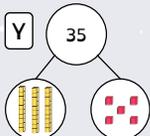
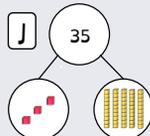



2 tens and 3 ones.
3 tens and 4 ones.
3 tens and 2 ones.
4 tens and 3 ones.

To be able to partition numbers up to 50 into tens and ones

MathShed

Activity 4:
Yasmin and James are both making 35. Who is correct?

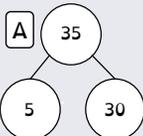
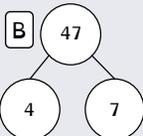
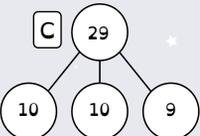



Explain your answer.

To be able to partition numbers up to 50 into tens and ones

MathShed

Activity 5:
Which of the following part-whole models is incorrect?

Explain your answer.

To be able to partition numbers up to 50 into tens and ones



Evaluation:

If a number has an
odd amount of 10s,
it will have an odd
amount of 1s.



Is Astrobee's statement always, sometimes or never true?
Explain your answer.