# YR1 PROGRESSION IN MASTERY LESSON PACK - PARTITIONING NUMBERS

# **FLUENCY 1**

# Complete the place value grids.

Tens	Ones

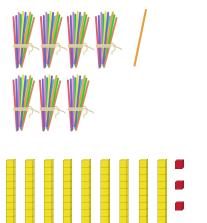
Tens	Ones
	2

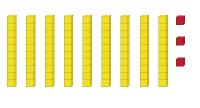
Tens	Ones
8	

Tens	Ones
9	1

# **FLUENCY 2**

# Match the images to the numbers.









93

71

seventeen



# **EASONING TASKS**

# YR1 PROGRESSION IN MASTERY LESSON PACK - PARTITIONING NUMBERS

# **REASONING 1**



My number has 6 tens and 7 ones.

Ranjit has made 76.



Anita



His number is 67.

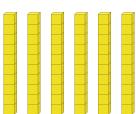
Who do you agree with?

Explain why the other person is wrong.

# **REASONING 2**

Caleb has tried to make 56.





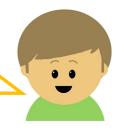


Spot his mistakes and correct them.

# **REASONING 3**

Do you agree with Jerry?

83 has 8 tens because I have to look at the first digit to know how many tens it has.



Explain what you know.

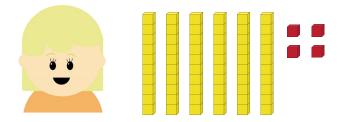




# YR1 PROGRESSION IN MASTERY LESSON PACK - PARTITIONING NUMBERS

# **PROBLEM SOLVING 1**

Jane has some base 10.



There are 3 more pieces in the bag.



Which pieces could they be?
Which numbers could she make?

# **PROBLEM SOLVING 2**

Asha also has some base 10.



I have 8 pieces in my bag.

What are all the possible amounts she could have?

Draw them.

