

LO: Identifying the place value in two-digit numbers using a proportional and non-proportional model

Learning Task 1: Complete the grid

Number	Tens	Ones
26p	2 tens	6 ones
39p	tens	ones
47p	tens	ones
50p	tens	ones
29p	tens	ones
64p	tens	ones

Learning Task 2

Complete the following.

$$35p = \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}$$

$$4 \text{ tens} + 5 \text{ ones} = \underline{\quad}$$

$$68p = \underline{\quad} \text{ tens} + \underline{\quad} \text{ ones}$$

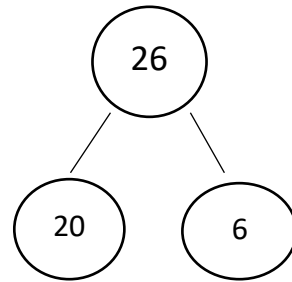
$$75p = 70 + \underline{\quad}$$

$$4\underline{\quad} = \underline{\quad} + 6$$

Learning Task 3

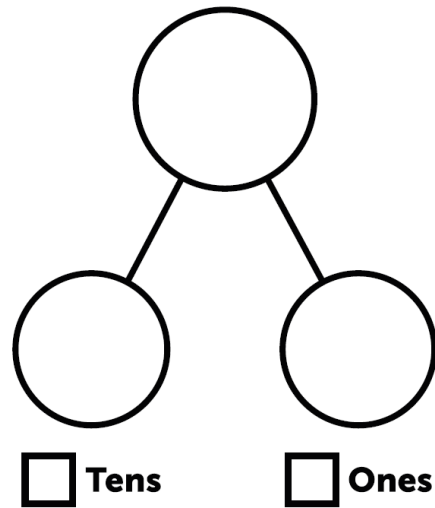
Represent these numbers using dienes representations and part whole model.

26p



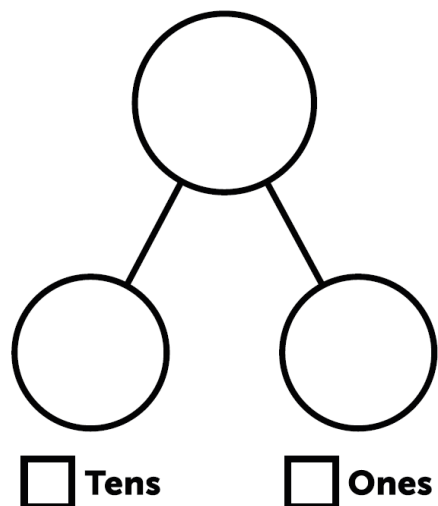
56p

Tens	Ones																
	<table border="1"> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> </table>																

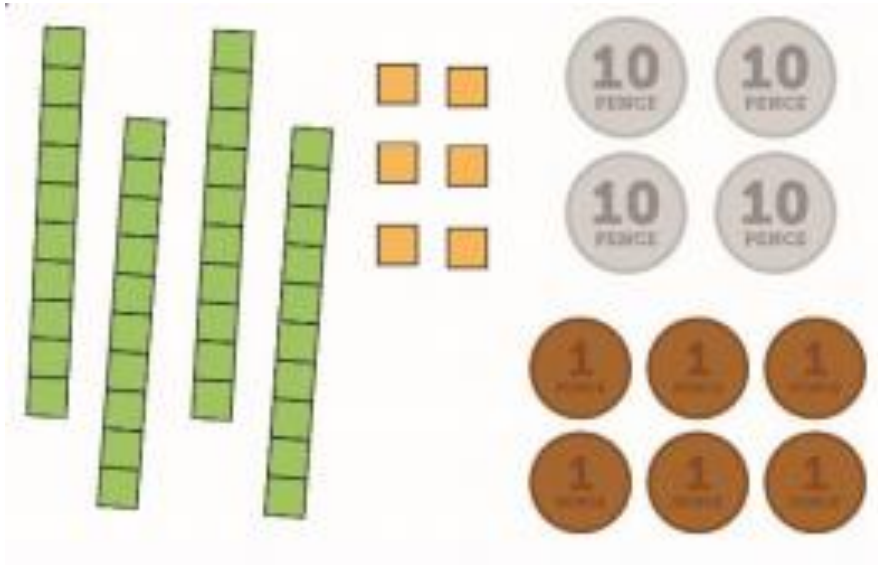


66p

Tens	Ones																
	<table border="1"> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> </table>																



Challenge



What is the same, what is different?