

Bar Model Help

Baby Elephant = 120 kg		
40 kg Dog	40 kg Dog	40 kg Dog

The above diagram shows how three big dogs weigh the same as a baby elephant.

$$40 \times 3 = 120.$$

Why show it with a bar? The reason is we can develop it. For example, if the dog weight was 20 kg then simply half the size of the three sections. This way we can see other solutions quickly by spotting a pattern.

You can use the bar model to solve any of the problems in this week's learning.