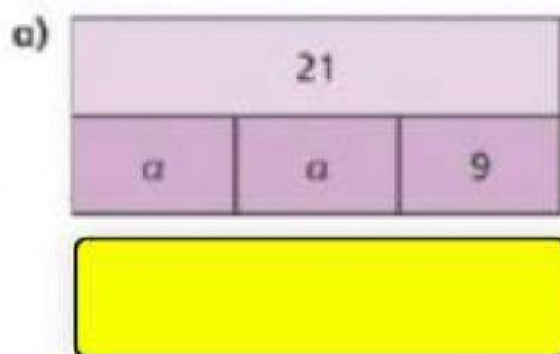


Two-step Equations

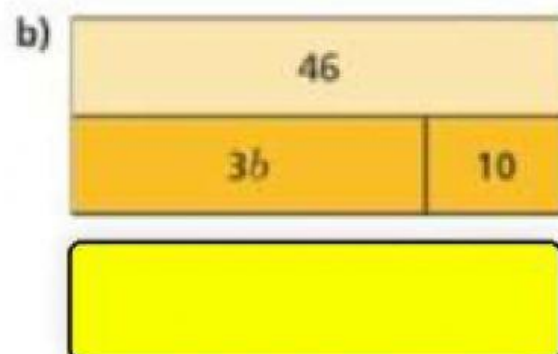
1	$2a + 5 = 25$	$a = 10$	8	$5h + 3 = 18$	$h =$
2	$3b - 2 = 4$	$b =$	9	$3i + 2 = 32$	$i =$
3	$5 + 2c = 15$	$c =$	10	$10j - 4 = 16$	$j =$
4	$6 + 5d = 36$	$d =$	11	$20 - 5k = 10$	$k =$

Write an algebraic equation to represent each bar model.

Find the values of a and b .



$a =$



$b =$