Name : _____ Date : _____

PAPILUMO / 1st Grade (ages 6–7) • Answer key

Two-Digit Expanded Form to 99

Break each number into tens value plus ones in Part A, then combine each expanded sum into a two-digit number in Part B.



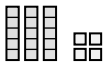
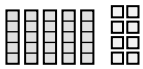
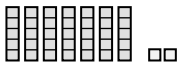
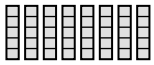
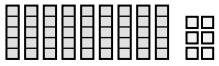
Noa the beaver stacks wooden beams in bundles of ten! Help him break apart tens and ones and build numbers up to 99.

Example: 23 = 20 + 3

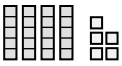
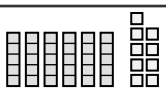
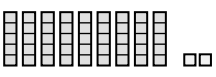


23 = 20 + 3

Part A: Write each two-digit number in expanded form (tens value + ones)

34		=	**30**	+	**4**
58		=	**50**	+	**8**
72		=	**70**	+	**2**
80		=	**80**	+	**0**
96		=	**90**	+	**6**

Part B: Combine each expanded sum to write the standard two-digit number

40 + 5		=	**45**
60 + 9		=	**69**
20 + 9		=	**29**
90 + 2		=	**92**
50 + 0		=	**50**

Noa's tip: the tens digit tells how many ten-beams you have (20, 30, 80...), and the ones digit gives the single blocks!