

Why is the library not adding any more fairy tales?

For each exercise, write the missing number in the blank. Then select the property illustrated. Circle the letter in the appropriate column next to the sentence. At the bottom of the page, find the box containing the number you wrote in the blank. Write the letter you circled in this box.



		Commutative Property	Associative Property	Identity Property	Distributive Property
1	$5 \times 1 = \square$	L	K	A	E
2	$12 \times \square = 12$	I	A	O	T
3	$4 \times 9 = 9 \times \square$	E	D	N	G
4	$30 \times \square = 50 \times 30$	F	P	H	B
5	$7(13) = 7(10) + 7(\square)$	A	O	T	I
6	$(2 \times 3) \times 7 = 2 \times (3 \times \square)$	C	T	Y	S
7	$1 \times 20 \times 1 = \square$	E	I	A	V
8	$(43 \times 2) \times 3 = \square \times (2 \times 3)$	N	F	R	T
9	$35 \times 45 = \square \times 35$	O	I	T	L
10	$\square \times 6 = 6 \times 96$	S	L	R	P
11	$7(3 + 11) = 21 + \square$	N	F	S	T
12	$5 \times (40 \times 3) = (5 \times \square) \times 3$	T	N	D	G
13	$6 \times (3 \times \square) = (6 \times 3) \times 59$	A	U	R	S
14	$\square \times (3 \times 5) = (87 \times 3) \times 5$	T	C	N	R
15	$900 \times 44 = \square \times 900$	R	M	F	C
16	$4(36) = (4 \times 30) + (4 \times \square)$	I	S	R	E
17	$0 + \square = 22$	L	X	P	T
18	$3(w + 25) = 3w + \square$	N	Q	R	L

3	77	44	5	40	45	59	7	1	43	6	75	50	96	22	20	87	4
---	----	----	---	----	----	----	---	---	----	---	----	----	----	----	----	----	---