	Estimating Products Name:	
	rmine which choice best answers each question.	Answers
1)	A delivery company gave each of their 17 trucks 36 boxes each. Which expression shows about	
	how many total boxes they had? A = 10 + 40 $B = 10 + 20$ $C = 20 + 40$ $D = 20 + 20$	1
	A. 10×40 B. 10×30 C. 20×40 D. 20×30	
		2
2)	An orchard owner was counting the number of apples he had. Each of their 81 trees had 84 apples	
	in it. Which expression shows how many apples they had total?	3
	A. 90×80 B. 80×80 C. 80×90 D. 90×90	
		4.
3)	A store owner was buying uniforms for his employees. If each of his stores needed 74 uniforms	
	and he had 77 stores which expression shows about how many uniforms he'd need?	5.
	A. 70×80 B. 70×70 C. 80×70 D. 80×80	
		6.
4)	Victor was buying extra pencils. He bought 31 packs with each pack having 14 pencils in it.	
	Which expression shows about how many pencils he bought?	7.
	A. 30×20 B. 40×20 C. 40×10 D. 30×10	∥ ′·
		8.
5)	Tiffany was reading through her favorite book series. Each week she read 18 pages. Which	0.
2)	expression shows about how many pages she would have read through after 97 weeks?	
	A. 20×90 B. 20×100 C. 10×90 D. 10×100	9
		10
6)	Mike's school was collecting cans for recycling. They had 18 bags with 22 cans inside each bag.	10
0)	Which expression show about how many cans they collected?	
	A. 20×30 B. 10×30 C. 20×20 D. 10×20	
7)		
7)	A teacher had 62 students in her classes. If each student completed 42 problems which expression shows about how many problems she'd have to grade?	
	A. 70×40 B. 60×50 C. 70×50 D. 60×40	
	$\mathbf{A}_{\mathbf{A}}_{\mathbf{A}_{\mathbf{A}}_{\mathbf{A}_{\mathbf{A}}_{\mathbf{A}}_{\mathbf{A}}}}}}}}}}$	
O `		
8)	Will was building a LEGO tower. He built it 93 stories tall with 76 LEGOs on each story. Which	
	expression shows about how many LEGOs he used total? $A = 00 \times 80$ $B = 100 \times 70$ $C = 100 \times 80$ $D = 00 \times 70$	
	A. 90×80 B. 100×70 C. 100×80 D. 90×70	
_		
9)	A zoo used 12 pounds of food each day. Which expression shows the amount of food they'd have	
	used after 91 days?	
	A. 10×100 B. 10×90 C. 20×100 D. 20×90	
10)	Frank had 43 music albums on his computer. If each album was 56 minutes long, which	
	expression shows about how many minutes of music he had?	
	A. 50×60 B. 40×60 C. 40×50 D. 50×50	

	Estimating Products Name: Answer K	ey
	rmine which choice best answers each question.	<u>Answers</u>
1)	A delivery company gave each of their 17 trucks 36 boxes each. Which expression shows about	
	how many total boxes they had?	1. <u>C</u>
	A. 10×40 B. 10×30 C. 20×40 D. 20×30	_
		2. B
2)	An orchard owner was counting the number of apples he had. Each of their 81 trees had 84 apples	
	in it. Which expression shows how many apples they had total?	3. <u>A</u>
	A. 90×80 B. 80×80 C. 80×90 D. 90×90	-
-		4. D
3)	A store owner was buying uniforms for his employees. If each of his stores needed 74 uniforms	_
	and he had 77 stores which expression shows about how many uniforms he'd need? $T_{1} = T_{2} = T_{2$	5. B
	A. 70×80 B. 70×70 C. 80×70 D. 80×80	~
		6. <u>C</u>
4)	Victor was buying extra pencils. He bought 31 packs with each pack having 14 pencils in it.	
	Which expression shows about how many pencils he bought?	7. D
	A. 30×20 B. 40×20 C. 40×10 D. 30×10	
		8. <u>A</u>
5)	Tiffany was reading through her favorite book series. Each week she read 18 pages. Which	-
	expression shows about how many pages she would have read through after 97 weeks?	9. B
	A. 20×90 B. 20×100 C. 10×90 D. 10×100	
		10. B
6)	Mike's school was collecting cans for recycling. They had 18 bags with 22 cans inside each bag.	
	Which expression show about how many cans they collected?	
	A. 20×30 B. 10×30 C. 20×20 D. 10×20	
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4.05		
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		20 20 10 0