

Listing Combinations

- 1 List all the two-digit numbers that have a tens digit from this list: **1, 2, 3** and a ones digit from this list: **8, 9**

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<input style="width: 30px; height: 30px;" type="text"/>	\times	<input style="width: 30px; height: 30px;" type="text"/>	$=$	<input style="width: 30px; height: 30px;" type="text"/>	
choices for tens digit		choices for ones digit		number of two- digit numbers	

- 2 List all the two-digit numbers that have a tens digit from this list: **1, 2, 3, 8** and a ones digit from this list: **9**

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<input style="width: 30px; height: 30px;" type="text"/>	\times	<input style="width: 30px; height: 30px;" type="text"/>	$=$	<input style="width: 30px; height: 30px;" type="text"/>	
choices for tens digit		choices for ones digit		number of two- digit numbers	



Test Prep

- 3 Which is the best estimate for the sum of **284, 51, and 712**?
- | | |
|-----------------|-----------------|
| A. 1,000 | C. 1,100 |
| B. 1,050 | D. 1,500 |