Mental Math Level 5

WorkSheet#2| Multiplication: Front End Multiplication (Distributive Principle)

Multiply the following.

1)	949 3	2)	637 2	3)	622 7	4)	615 3	5)	765 8
6)	341 9	7)	447 9	8)	167 7	9)	943 9	10)	879 6
11)	421 1	12)	533 5	13)	623 2	14)	864 8	15)	965 9
16)	753 8	17)	211 4	18)	167 8	19)	574 8	20)	184 7
21)	668 2	22)	403 8	23)	288 7	24)	169 5	25)	118 4

Hint: Involves finding the product of the single-digit factor and the digit in the highest place value of the second factor, and adding to this product a second sub-product. Eg. 706x2 = (700x2)+(6x2)= 1412