

Area Model Multiplication

Break each factor into place values. Multiply to fill each box, then add the partial products.

NAME				DATE	
PROBLEM 1				ANSWER	
				ADD THE PARTIAL PRODUCTS	
PROBLEM 2				ANSWER	
				ADD THE PARTIAL PRODUCTS	
PROBLEM 3				ANSWER	
				ADD THE PARTIAL PRODUCTS	

Area Model Division

Find a partial quotient for each box and subtract as you go. Then add the partial quotients.

NAME				DATE	
PROBLEM 1				QUOTIENT	
				SUBTRACT AS YOU GO	
PROBLEM 2				QUOTIENT	
				SUBTRACT AS YOU GO	
PROBLEM 3				QUOTIENT	
				SUBTRACT AS YOU GO	