

4. Fill in the base 5 multiplication table:

.	1	2	3	4
1				
2				
3				
4				

5. Find the products  $3_5 \times 10_5$  and  $4_5 \times 10_5$  without converting to base 10. Illustrate the products on Base 5 graph paper.

6. Find the product  $10_5 \times 10_5$  without converting to base 10. Illustrate the product on Base 5 graph paper.

7. Find the product  $30_5 \times 40_5$  without converting to base 10. What property of multiplication are you using?

8. Find the product  $32_5 \times 43_5$  without converting to base 10.

