Name _____  Date _____

# Hands On: Use a Multiplication Table to Divide

CA Standard
**KEY** NS 2.3

**Use the multiplication table to help you do the problems.**

| × | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|----|---|---|---|---|---|---|---|---|---|---|-----|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 2 | 0 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 |
| 3 | 0 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 |
| 4 | 0 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 |
| 5 | 0 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 |
| 6 | 0 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 |
| 7 | 0 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 |
| 8 | 0 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 |
| 9 | 0 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 |
| 10 | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |

**Divide.**

**1.** $6\overline{)42}$   **2.** $7\overline{)49}$   **3.** $6\overline{)54}$   **4.** $10\overline{)70}$

**5.** $80 \div 8 =$            **6.** $21 \div 7 =$

_____                _____

**7.** $8 \div 8 =$             **8.** $72 \div 8 =$

_____                _____

## ✓ Test Practice

**Circle the letter of the correct answer.**

**9.** Doug bought 48 baseball cards. The cards came in packs of 8. How many packs of baseball cards did Doug buy?

**A** 6            **C** 8

**B** 10           **D** 18

**10.** Kati divided 28 coins into 7 equal stacks. How many coins were in each stack?

**A** 3            **C** 4

**B** 5            **D** 6

**Writing Math** Use a multiplication table to help solve a division problem. In what order do you find the quotient, the divisor, and the dividend?

_____

_____