

Function Tables

* ALWAYS find the "rule" and then the "equation"

	X	Y
$1 \cdot 4 =$	1	4
$2 \cdot 4 =$	2	8
$3 \cdot 4 =$	3	12
$4 \cdot 4 =$	4	16

Rule: multiply 4

Equation: $X \cdot 4 = Y$

$$4X = Y$$

	X	Y
$16 - 12 =$	16	4
$20 - 12 =$	20	8
$24 - 12 =$	24	12
$36 - 12 =$	36	24

Rule: subtract 12

Equation: $X - 12 = Y$

	A	B
$8 \div 8 =$	8	1
$16 \div 8 =$	16	2
$24 \div 8 =$	24	3
$32 \div 8 =$	32	4

Rule: divide 8

Equation: $A \div 8 = B$

	X	Y
$2 \times 7 =$	2	14
$4 \times 7 =$	4	28
$6 \times 7 =$	6	42
$8 \times 7 =$	8	56
$10 \times 7 =$	10	70

Rule: multiply 7

Equation: $X \cdot 7 = Y$

$$7X = Y$$