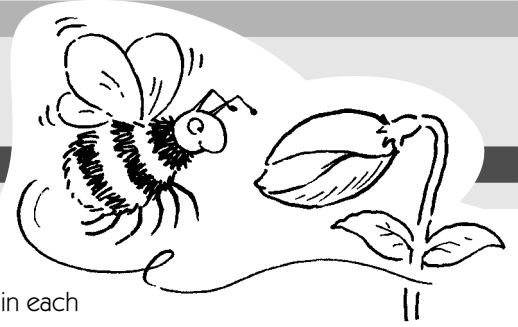Name _____ Date _____

Code Breaker

Solve the problems below to solve the riddle. Write the letter from each problem in the matching code box below. If the answer appears in more than one box, fill in each one with the same letter.

$(9 \times 8) + 3 = \mathbf{M}$	$\mathbf{M} =$	$4 + (6 \times \mathbf{P}) = 34$	$\mathbf{P} =$
$(7 \times \mathbf{S}) + 9 = 37$	$\mathbf{S} =$	$(7 \times 7) + 7 = \mathbf{I}$	$\mathbf{I} =$
$7 + (6 \times 8) = \mathbf{A}$	$\mathbf{A} =$	$(3 \times 3) + \mathbf{D} = 15$	$\mathbf{D} =$
$8 + (\mathbf{L} \times 4) = 40$	$\mathbf{L} =$	$(9 \times 9) + \mathbf{B} = 91$	$\mathbf{B} =$
$(4 \times 9) + 9 = \mathbf{N}$	$\mathbf{N} =$	$12 + (8 \times \mathbf{W}) = 12$	$\mathbf{W} =$
$(8 \times \mathbf{H}) + 5 = 29$	$\mathbf{H} =$	$8 + (3 \times 9) = \mathbf{Y}$	$\mathbf{Y} =$
$\mathbf{T} + (3 \times 6) = 25$	$\mathbf{T} =$	$(4 \times \mathbf{R}) + 8 = 16$	$\mathbf{R} =$
$8 + (7 \times \mathbf{O}) = 71$	$\mathbf{O} =$	$6 + (6 \times 9) = \mathbf{U}$	$\mathbf{U} =$
$3 + (2 \times 5) = \mathbf{E}$	$\mathbf{E} =$	$(5 \times 8) + \mathbf{G} = 52$	$\mathbf{G} =$

What did the polite bee say to the flower?

3	56

10	60	6

!

5	8	13	55	4	13

7	13	8	8

75	13

0	3	13	45

35	9	60

55	2	13

5	8	55	45	45	56	45	12

7	9

9	5	13	45

60	5

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ANSWER KEY

CODE BREAKER

M = 75	P = 5
S = 4	I = 56
A = 55	D = 6
L = 8	B = 10
N = 45	W = 0
H = 3	Y = 35
T = 7	R = 2
O = 9	U = 60
E = 13	G = 12

What did the polite bee say to the flower?
Hi bud! Please tell me when you are planning to open up.