

# FLOW CHART SECRET CODE

A flow chart describes a step-by-step process. If you follow the steps in the flow charts below, your answers will spell out the answer to the riddle below in Mike's Math Club code.

One flow chart has been completed to get you started.

Good luck!



## Mike's Math Club Secret Coded Letter Values

0 = '	9 = N	18 = D
1 = F	10 = I	19 = B
2 = M	11 = L	20 = P
3 = H	12 = R	21 = W
4 = G	13 = X	22 = T
5 = O	14 = C	23 = Q
6 = A	15 = J	24 = Z
7 = S	16 = Y	25 = U
8 = E	17 = K	26 = V

What should you call a cow that lives in Alaska?

		(5)	(30)	(6)						
Start with 4	→	+ 1	→	x 6	→	- 24	→	6	=	A
Start with 8	→	- 5	→	x 6	→	- 9	→		=	
Start with 12	→	x 3	→	- 4	→	÷ 4	→		=	
Start with 16	→	÷ 8	→	+ 19	→	- 14	→		=	
Start with 20	→	+ 41	→	- 10	→	÷ 3	→		=	
Start with 24	→	- 9	→	x 4	→	÷ 6	→		=	
Start with 28	→	x 2	→	÷ 56	→	+ 1	→		=	
Start with 32	→	÷ 8	→	+ 11	→	- 10	→		=	
Start with 36	→	+ 4	→	÷ 5	→	- 3	→		=	