

COW CONUNDRUMS

1. How Did Farmer John Find His Missing Cow?

$$\frac{-6}{12\frac{1}{2}} \quad \frac{7}{12} \quad 11 \quad -10 \quad 4\frac{2}{3} \quad -4\frac{1}{2} \quad 11 \quad 16\frac{1}{3} \quad -10 \quad 9.2 \quad \frac{1}{5} \quad 16\frac{1}{3} \quad -9\frac{1}{3} \quad -30$$

2. How Did the Cow Get Over the Block of Hay?

$$54 \quad -6 \quad 12\frac{1}{2} \quad -2\frac{1}{3} \quad 4 \quad -12 \quad 7.4 \quad -14 \quad 12\frac{1}{2} \quad \frac{1}{5} \quad 14 \quad \frac{23}{24} \quad 4\frac{2}{3} \quad 5 \quad 12\frac{1}{2}$$



Solve each equation and find your solution in the code. Each time the solution appears, write the letter of the exercise above it.



P. $-5 + n + 16 = -3$

O. $4x - x = 7^2$

S. $11 + \frac{a}{6} = 20$

A. $4 = 18 - 3w$

N. $\frac{2}{5}b + 1 = -11$

E. $-9 + 2(x + 6) = 28$

U. $7y - 4(3y - 5) = 80$

C. $10k + 3 = 6k - 15$

B. $-\frac{5}{8} + m = \frac{1}{3}$

W. $7 = -\frac{3}{4}x$

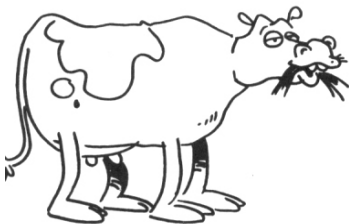
J. $50 = -2 + 13q$

H. $5 - \frac{9}{2}d = 32$

L. $\frac{7a + 1}{2} = 18$

R. $4(2y + 9) = 3y - 14$

M. $2.5n - (-8.2) = 26.7$



D. $-\frac{2}{3}(5p - 16) = 10$

T. $11 - 2(3m - 10) = 5(4 - m)$