

CRYPTIC QUIZ

1. Why does Beethoven now spend all his time erasing music?

$\overline{16}$ $\overline{6}$ $\overline{-4}$ $\overline{10}$ $\overline{-3}$ $\overline{6}$ $\overline{-9}$ $\overline{7}$ $\overline{20}$ $\overline{-5}$ $\overline{7}$ $\overline{10}$ $\overline{-4}$ $\overline{3}$ $\overline{21}$

2. What is it called when a sea bird lands on a channel marker?

$\overline{-36}$ $\overline{9}$ $\overline{7}$ $\overline{-8}$ $\overline{20}$ $\overline{6}$ $\overline{6}$ $\overline{-2}$ $\overline{10}$ $\overline{21}$ $\overline{9}$ $\overline{11}$ $\overline{11}$

3. How does a tree feel after a hard day at work?

$\overline{-36}$ $\overline{9}$ $\overline{10}$ $\overline{16}$ $\overline{6}$ $\overline{-3}$

TO DECODE THE ANSWERS TO THESE QUESTIONS:

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

Ⓐ $8u = 3u + 35$

Ⓝ $7y = 33 - 4y$

Ⓔ $2x + 48 = 10x$

Ⓣ $5t - 26 = 18t$

Ⓡ $k = 8k + 28$

Ⓖ $-30n = -27n - 63$

ⓗ $4x + 4 = 2x + 36$

Ⓓ $9y - 1 = y - 25$

Ⓟ $14p - 8 = 22 + 20p$

Ⓛ $z + 81 = 9z - 7$

Ⓨ $39 - 12w = 7 - 16w$

Ⓒ $-15v - 40 = 23 - 8v$

Ⓜ $63 - x = 2x + 3$

Ⓤ $3n + 46 = 1 + 8n$

Ⓑ $12r - 18 = 13r + 18$

Ⓢ $-x - 1 = x - 21$