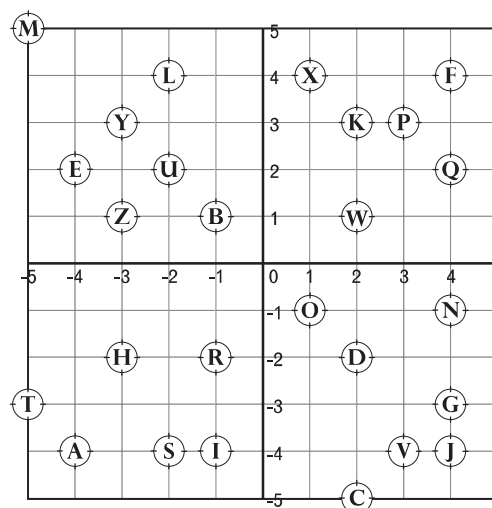


Remember!

Horizontal
coordinate
first



1 Decode these using the code breaker above:

(a) **Question:** *Why do cows wear bells?*

Coded answer: *Because* $(-5, -3)$ $(-3, -2)$ $(-4, 2)$ $(-1, -4)$ $(-1, -2)$

Decoded answer: _____

$(-3, -2)$ $(1, -1)$ $(-1, -2)$ $(4, -1)$ $(-2, -4)$ $(2, -2)$ $(1, -1)$ $(4, -1)$ $(-5, -3)$

$(2, 1)$ $(1, -1)$ $(-1, -2)$ $(2, 3)$

(b) **Coded question:** *What* $(2, -2)$ $(1, -1)$ $(-1, 1)$ $(-4, -4)$ $(-1, 1)$ $(-3, 3)$

$(-2, -4)$ $(4, -1)$ $(-4, -4)$ $(2, 3)$ $(-4, 2)$ $(-2, -4)$ $(3, 3)$ $(-2, 4)$ $(-4, -4)$ $(-3, 3)$

$(2, 1)$ $(-1, -4)$ $(-5, -3)$ $(-3, -2)$?

Answer: A rattlesnake



Your turn

2 (a) Write an uncoded riddle and give the answer in code form. Get a friend to decode the answer.

Your riddle: _____

(b) Coded answer: _____

(c) Decoded answer: _____
