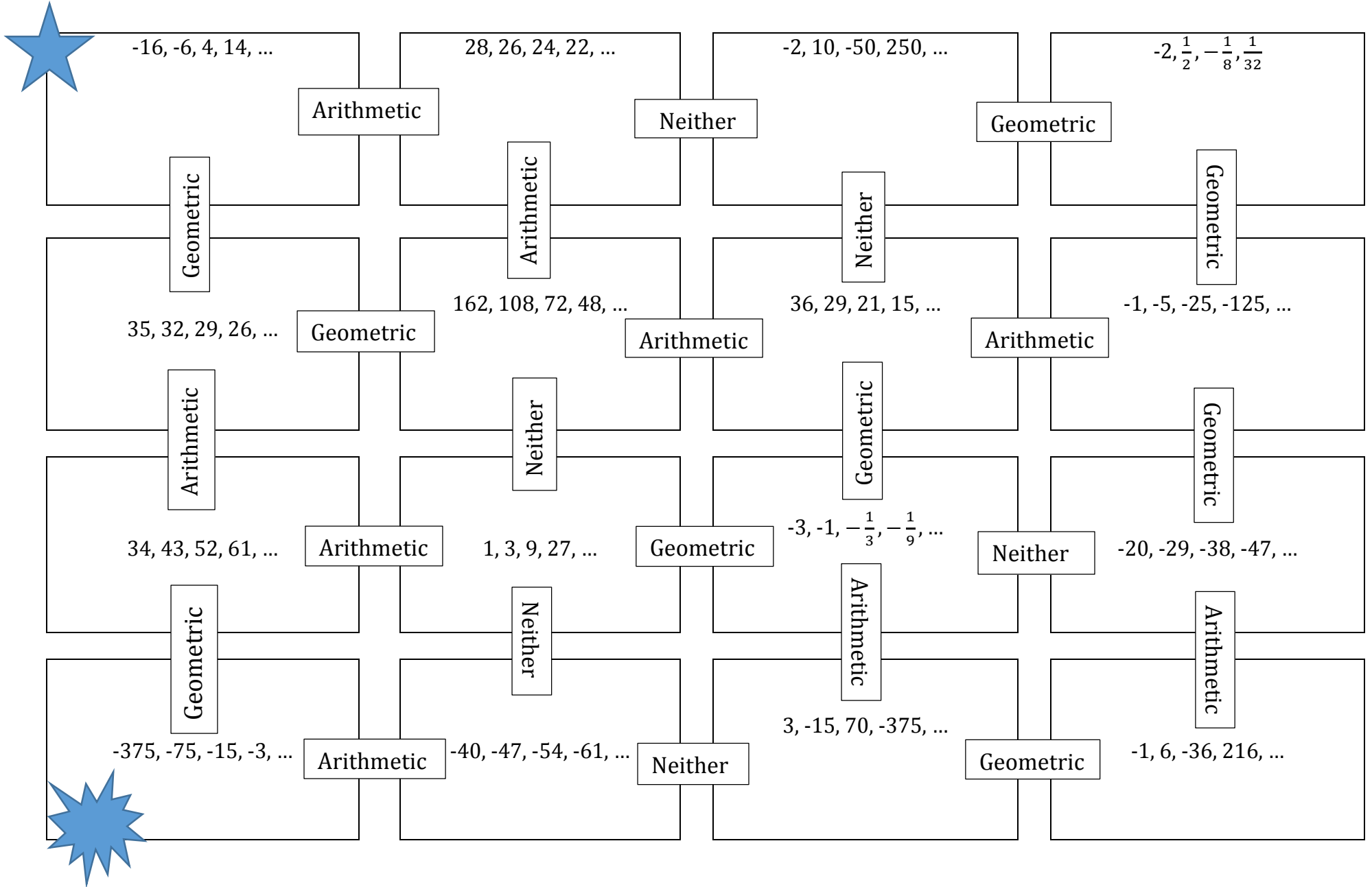


Sequence Maze

Solve each sequence beginning at the star and ending at the explosion. First find the common difference or common ratio and decide if the sequence is arithmetic or geometric. Write the common difference/ratio in each box and color in the type of sequence it is.



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 -16, -6, 4, 14, ...	28, 26, 24, 22, ...	-2, 10, -50, 250, ...	$-2, \frac{1}{2}, -\frac{1}{8}, \frac{1}{32}$
Geometric	Arithmetic	Neither	Geometric
35, 32, 29, 26, ...	162, 108, 72, 48, ...	36, 29, 21, 15, ...	-1, -5, -25, -125, ...
Arithmetic	Geometric	Arithmetic	Arithmetic
34, 43, 52, 61, ...	1, 3, 9, 27, ...	$-3, -1, -\frac{1}{3}, -\frac{1}{9}, \dots$	-20, -29, -38, -47, ...
Geometric	Arithmetic	Geometric	Neither
-375, -75, -15, -3, ...	-40, -47, -54, -61, ...	3, -15, 70, -375, ...	-1, 6, -36, 216, ...
Arithmetic	Arithmetic	Arithmetic	Arithmetic
-375, -75, -15, -3, ...	-40, -47, -54, -61, ...	3, -15, 70, -375, ...	-1, 6, -36, 216, ...
Arithmetic	Neither	Geometric	Geometric