

Quiz: Section 4.2

Name: _____

Signature: _____

SHOW ALL YOUR WORK!Find a matrix A such that the following set is Col A ,

$$H = \left\{ \begin{bmatrix} 2x + 3y \\ x + y - 2z \\ 4x + z \\ y \end{bmatrix} : x, y, z \in \mathbb{R} \right\}$$