

# Physical Focal Point



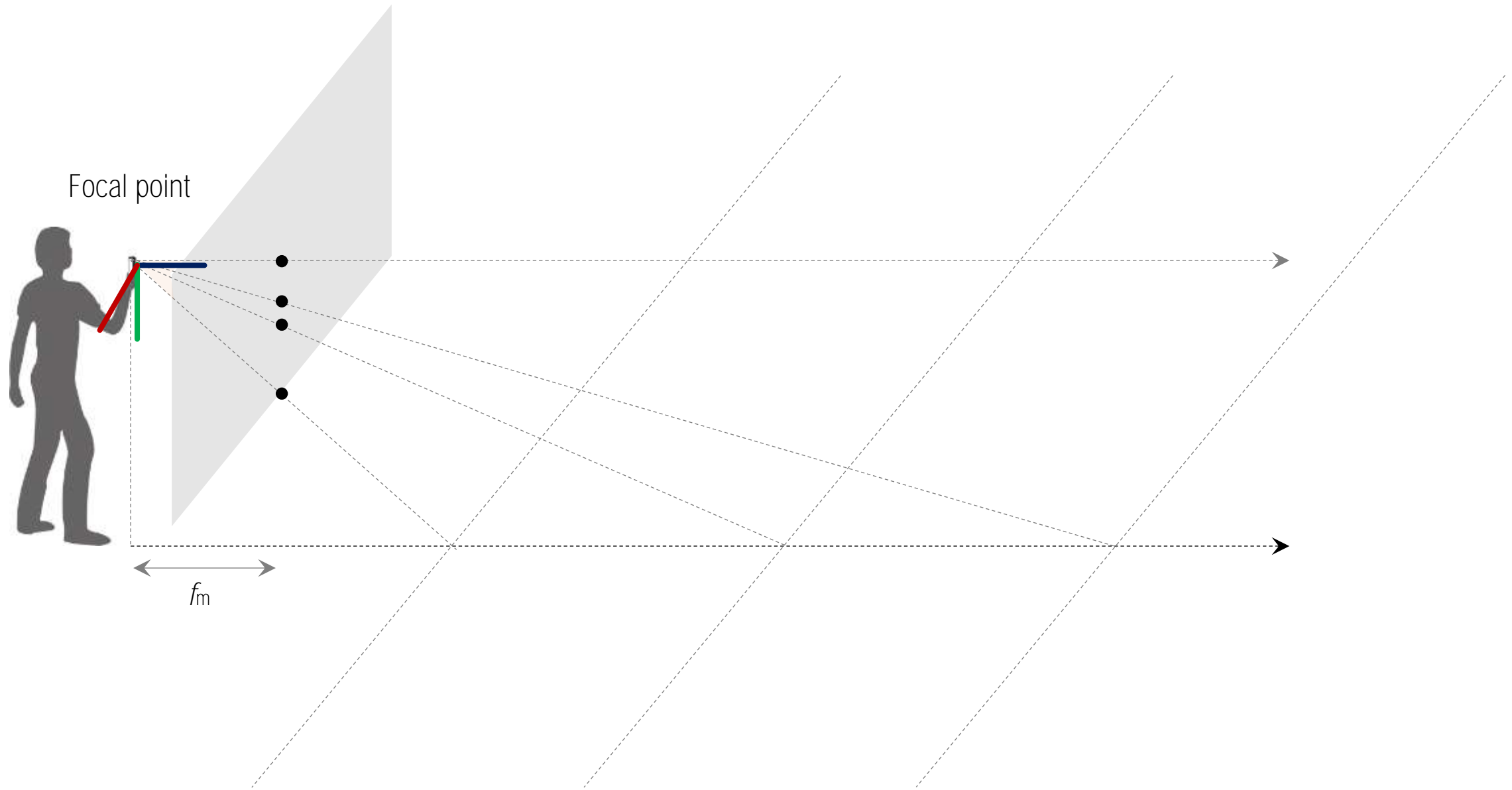
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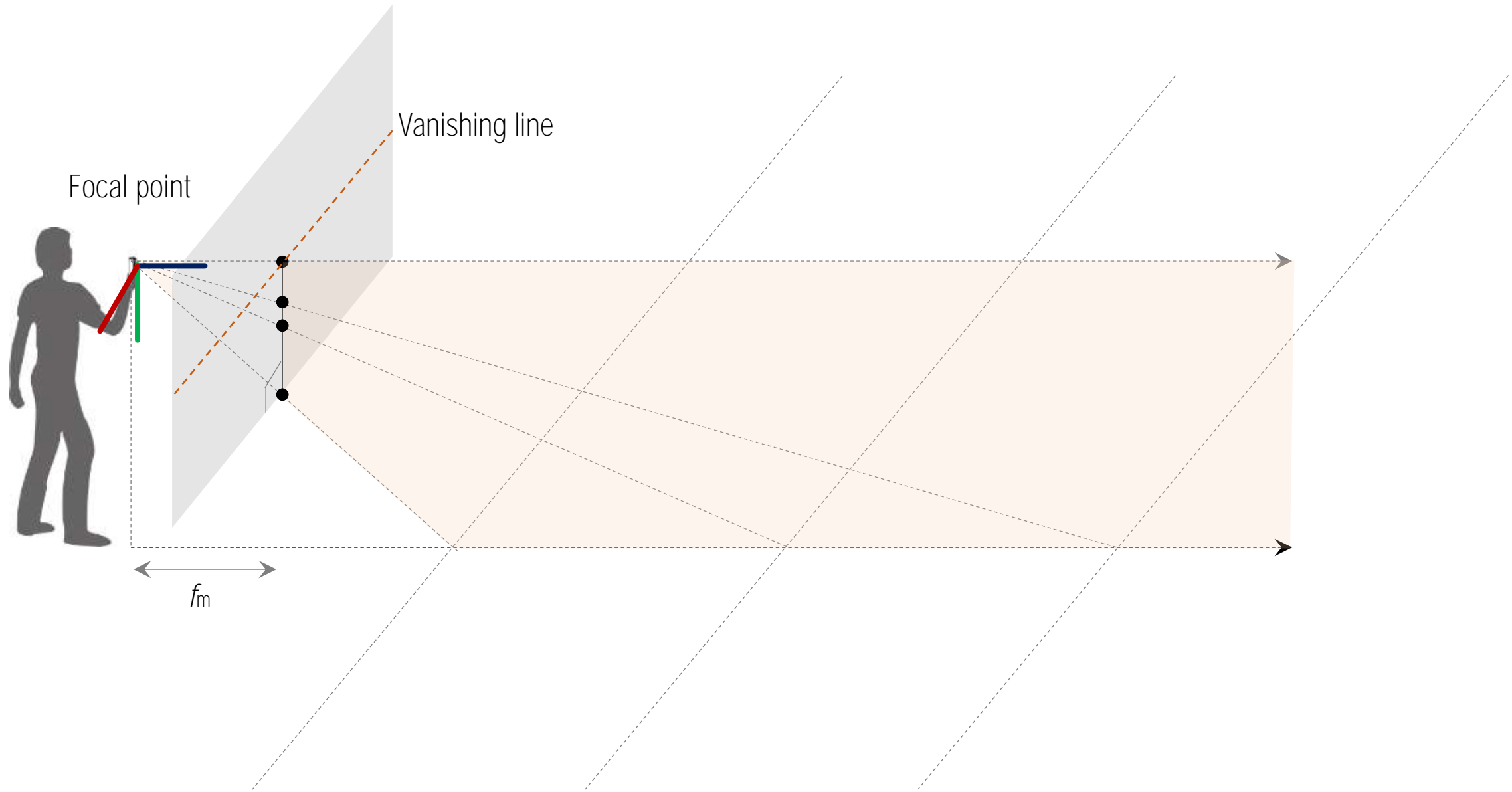
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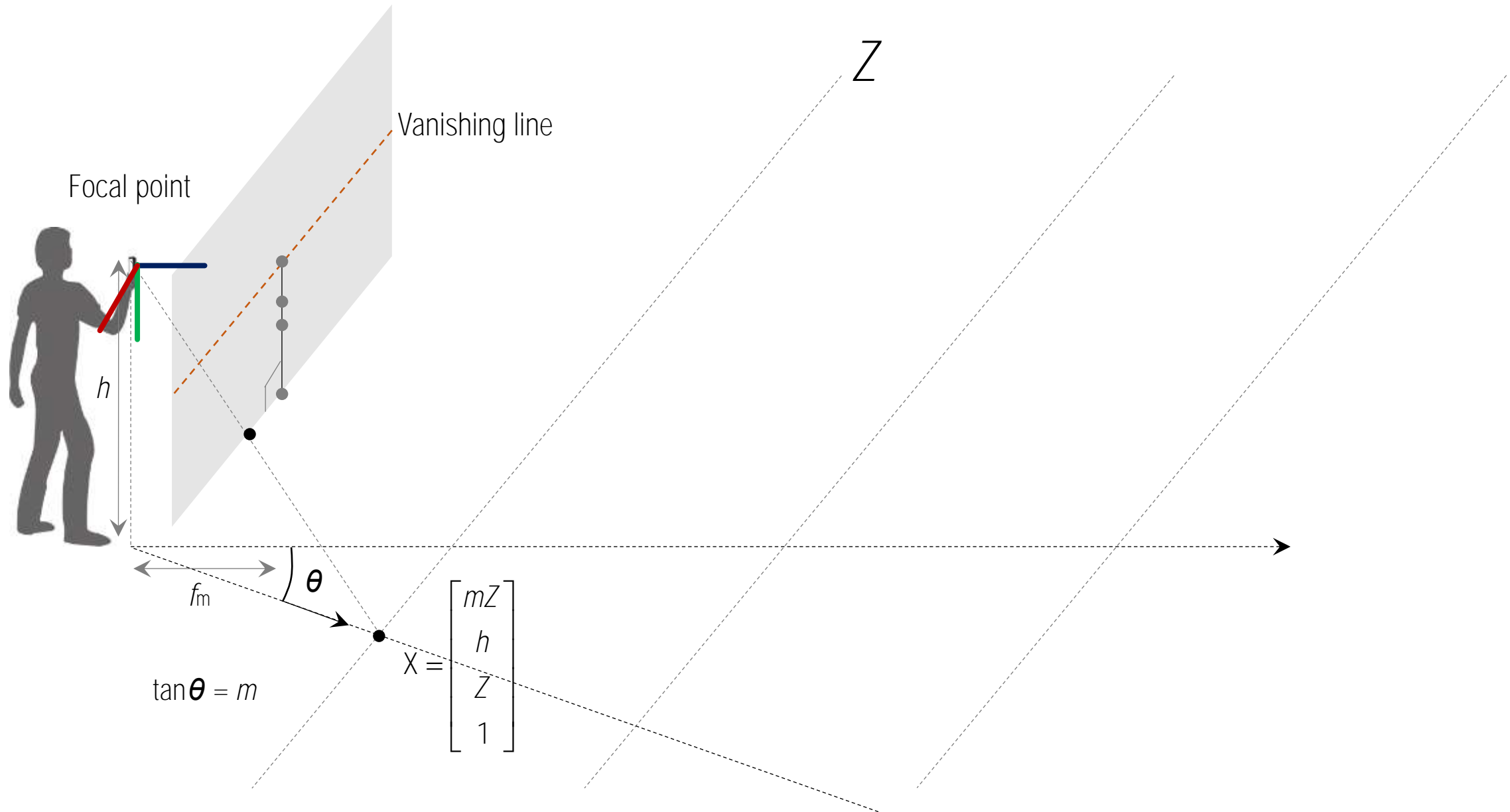
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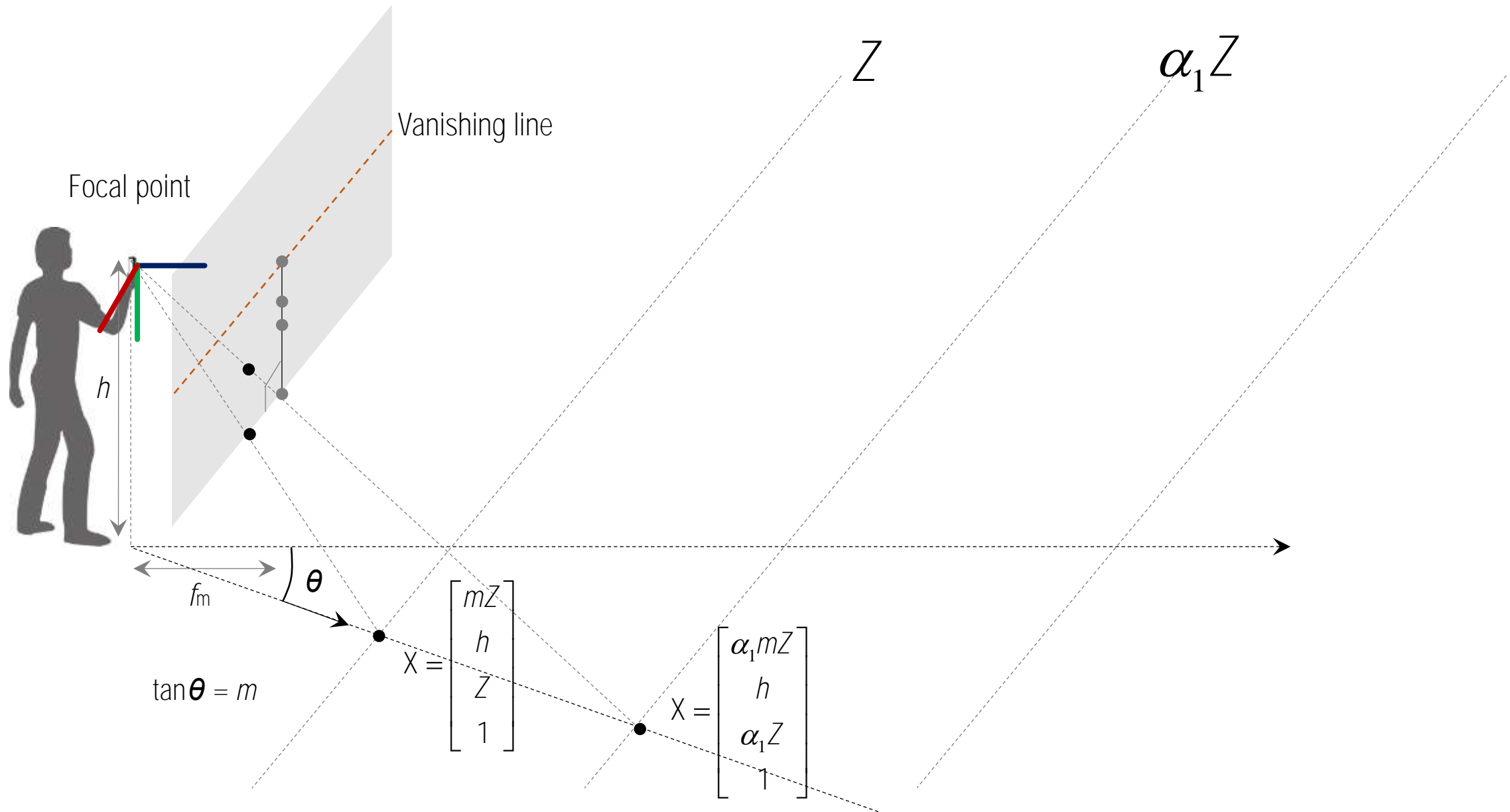
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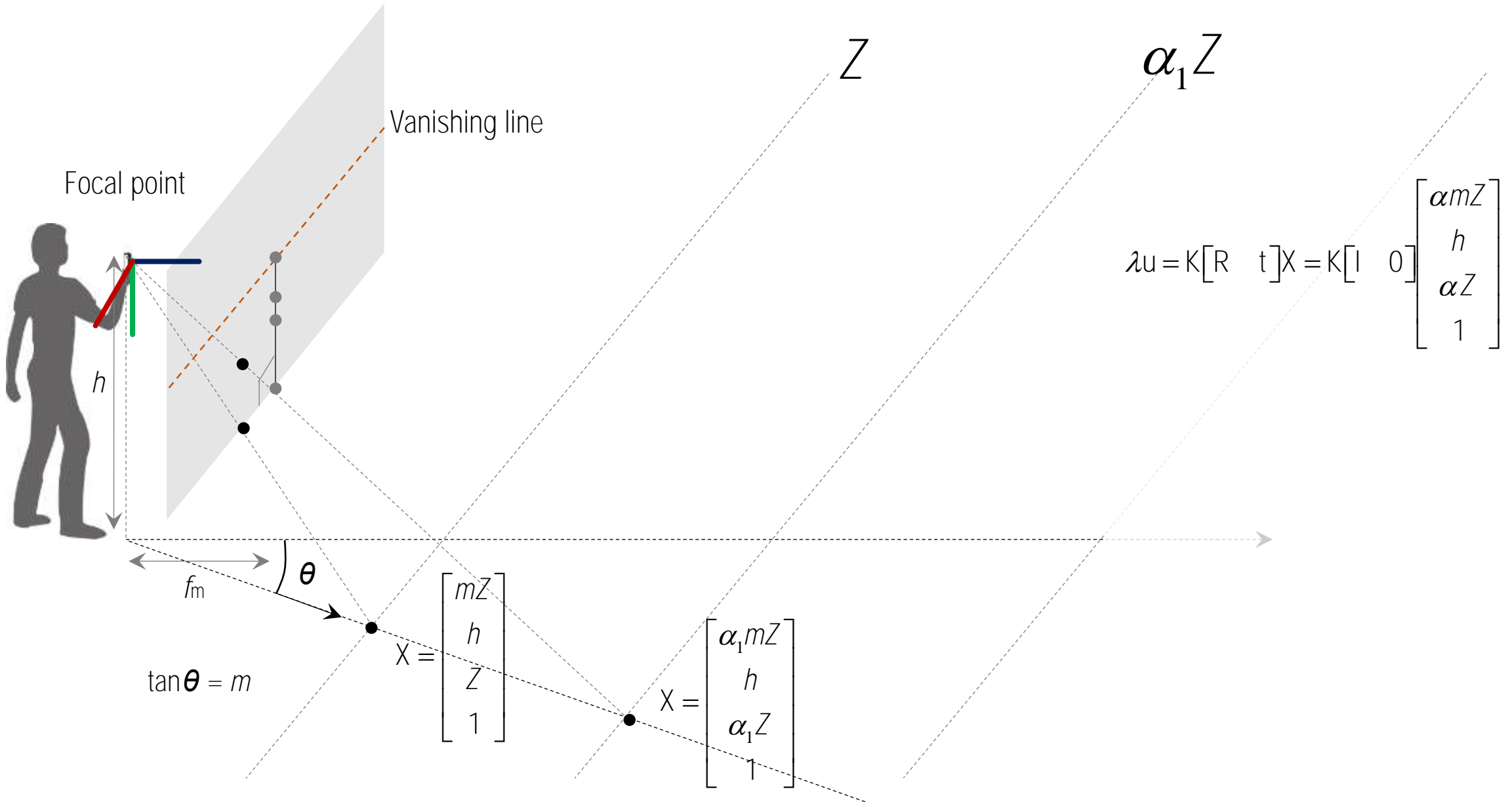
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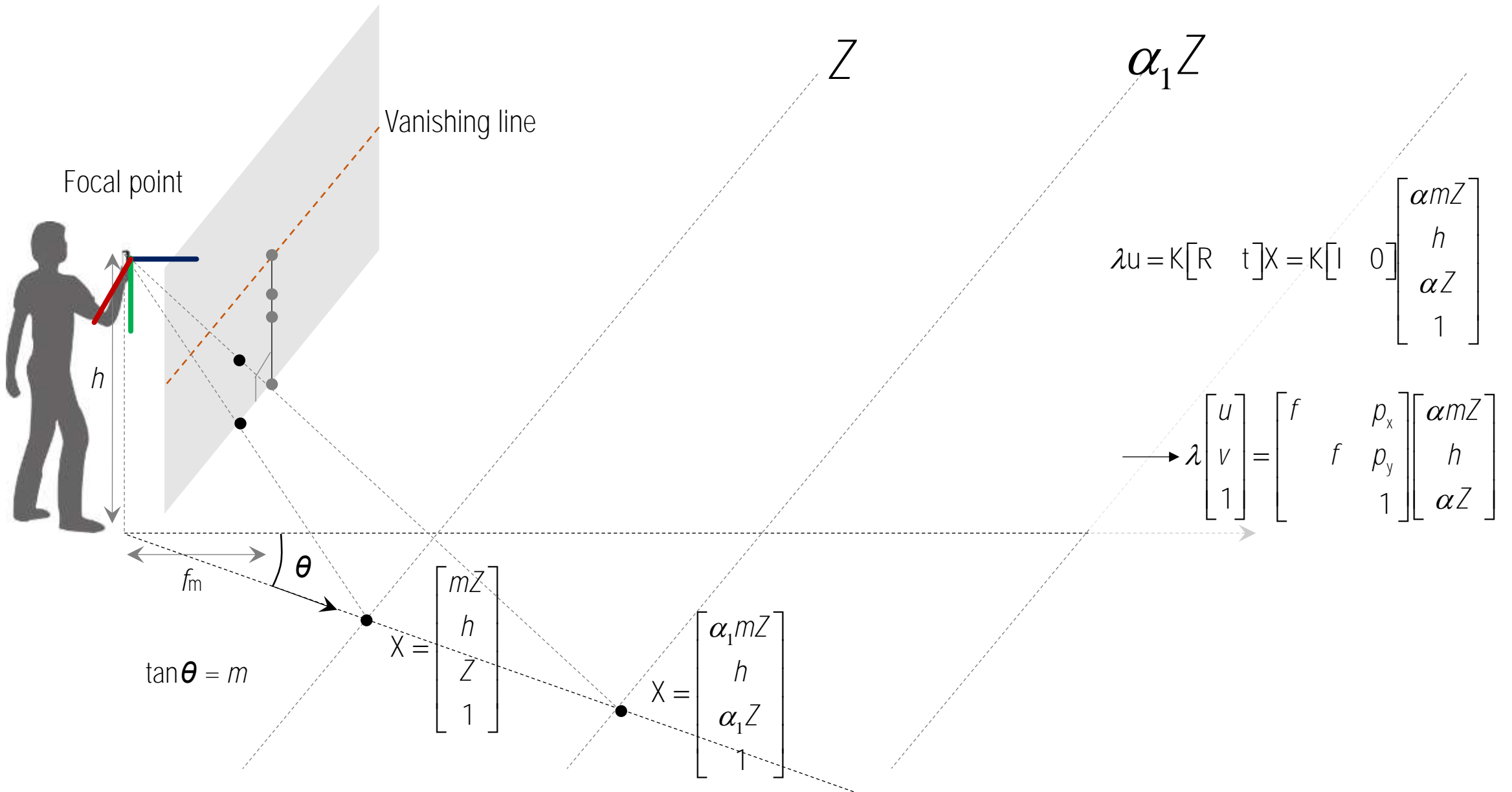


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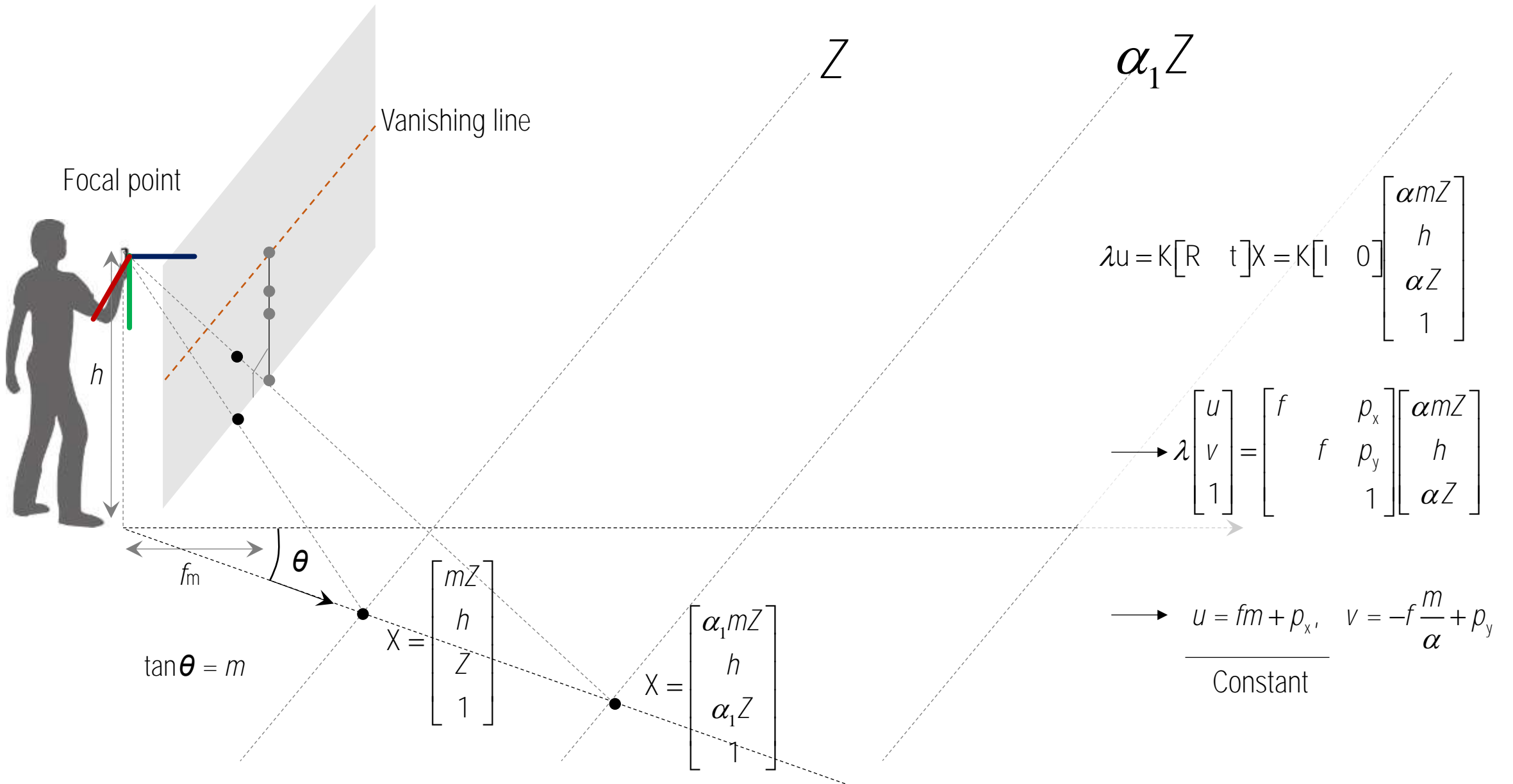
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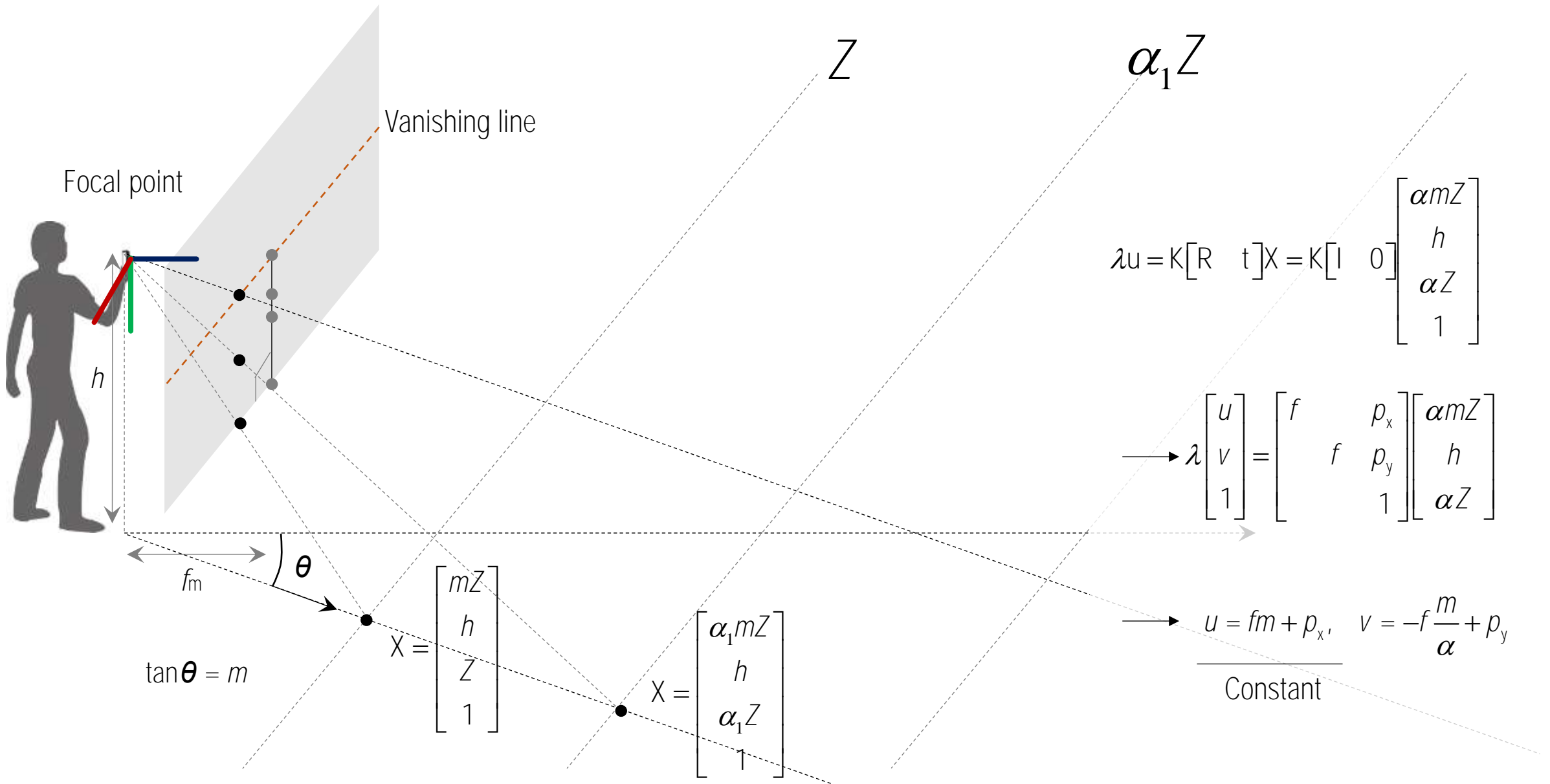
$$\lambda u = K \begin{bmatrix} R & t \end{bmatrix} X = K \begin{bmatrix} I & 0 \end{bmatrix} \begin{bmatrix} \alpha mZ \\ h \\ \alpha Z \\ 1 \end{bmatrix}$$

$$\rightarrow \lambda \begin{bmatrix} u \\ v \\ 1 \end{bmatrix} = \begin{bmatrix} f & p_x \\ f & p_y \\ 1 \end{bmatrix} \begin{bmatrix} \alpha mZ \\ h \\ \alpha Z \end{bmatrix}$$

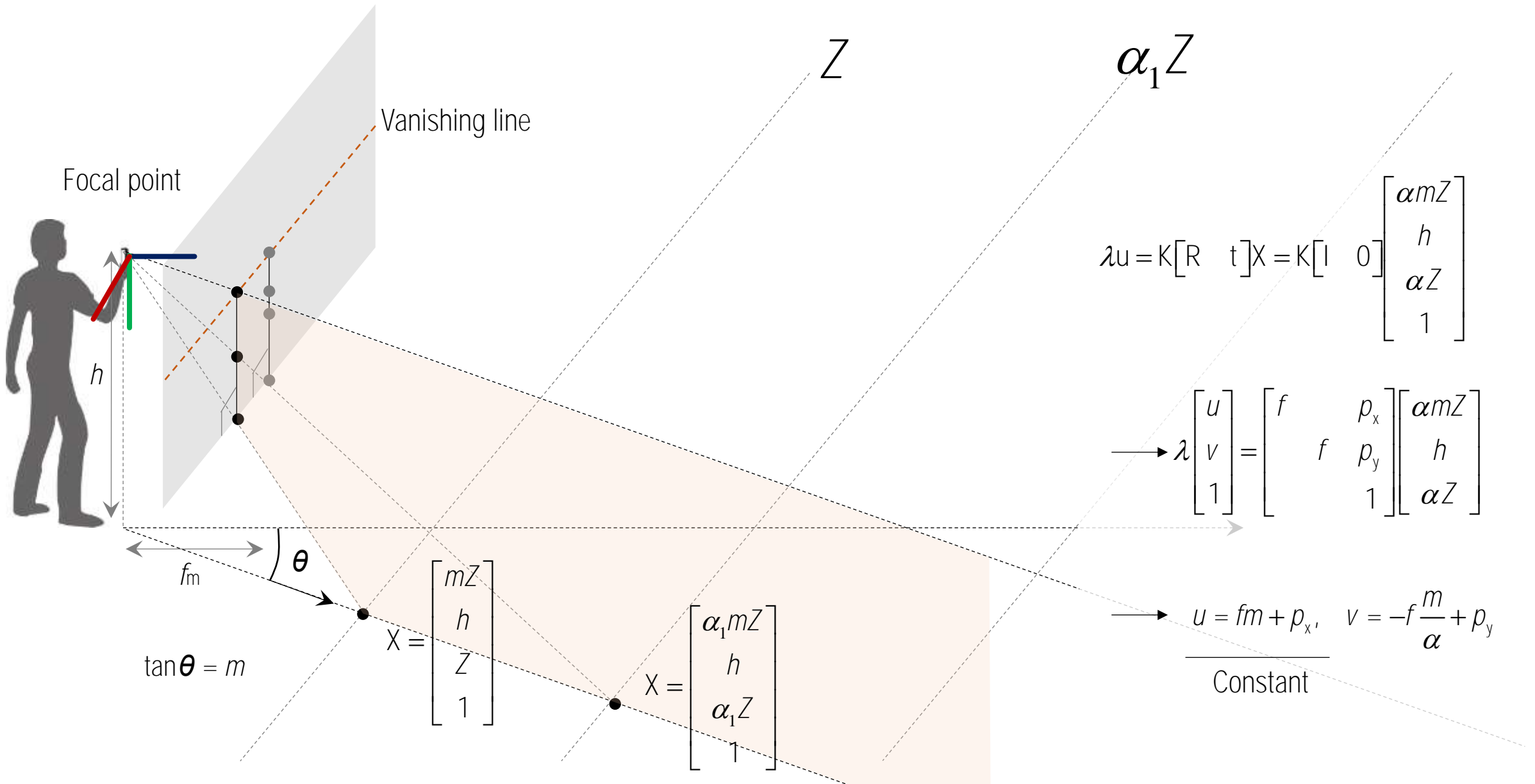
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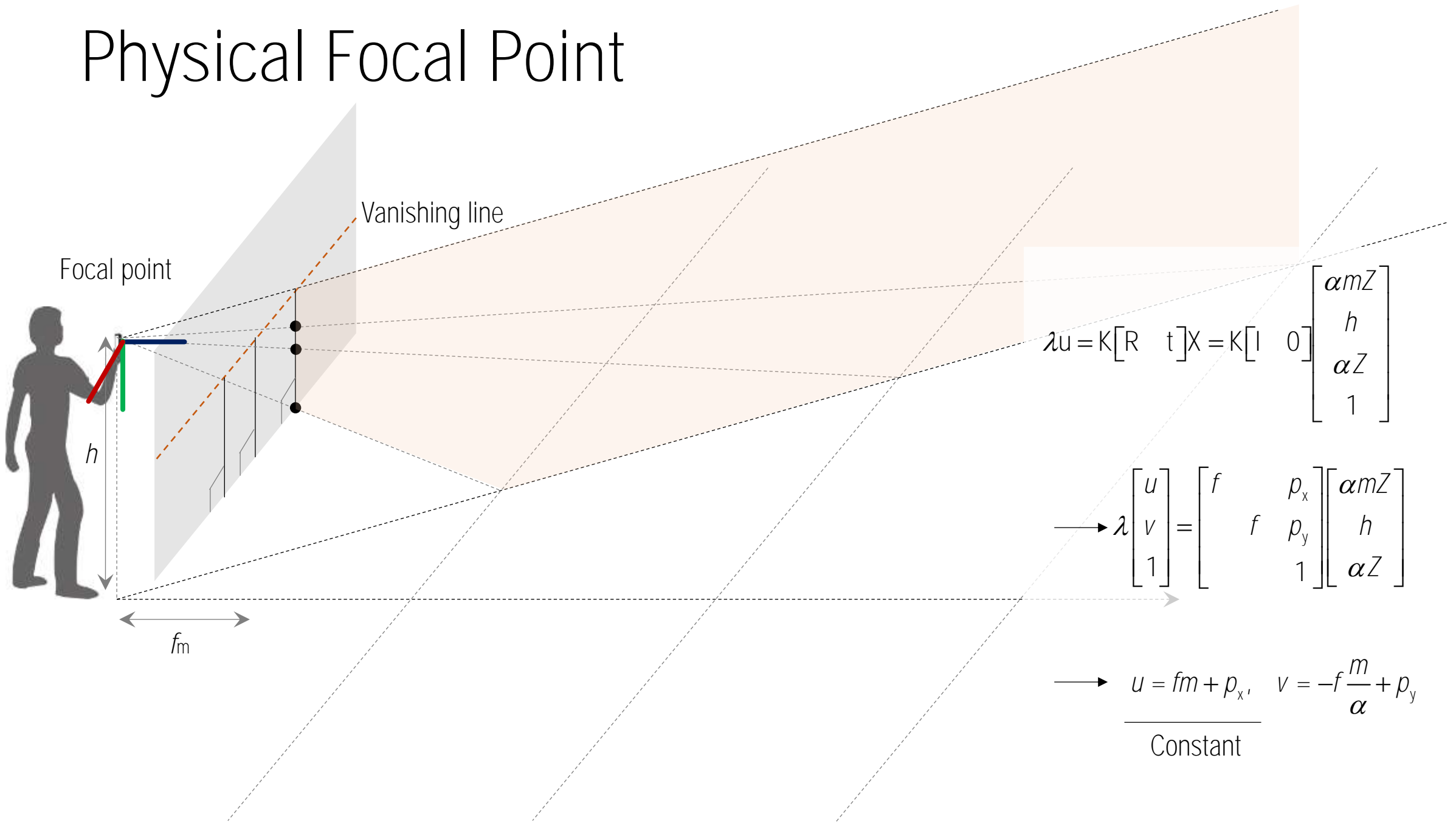
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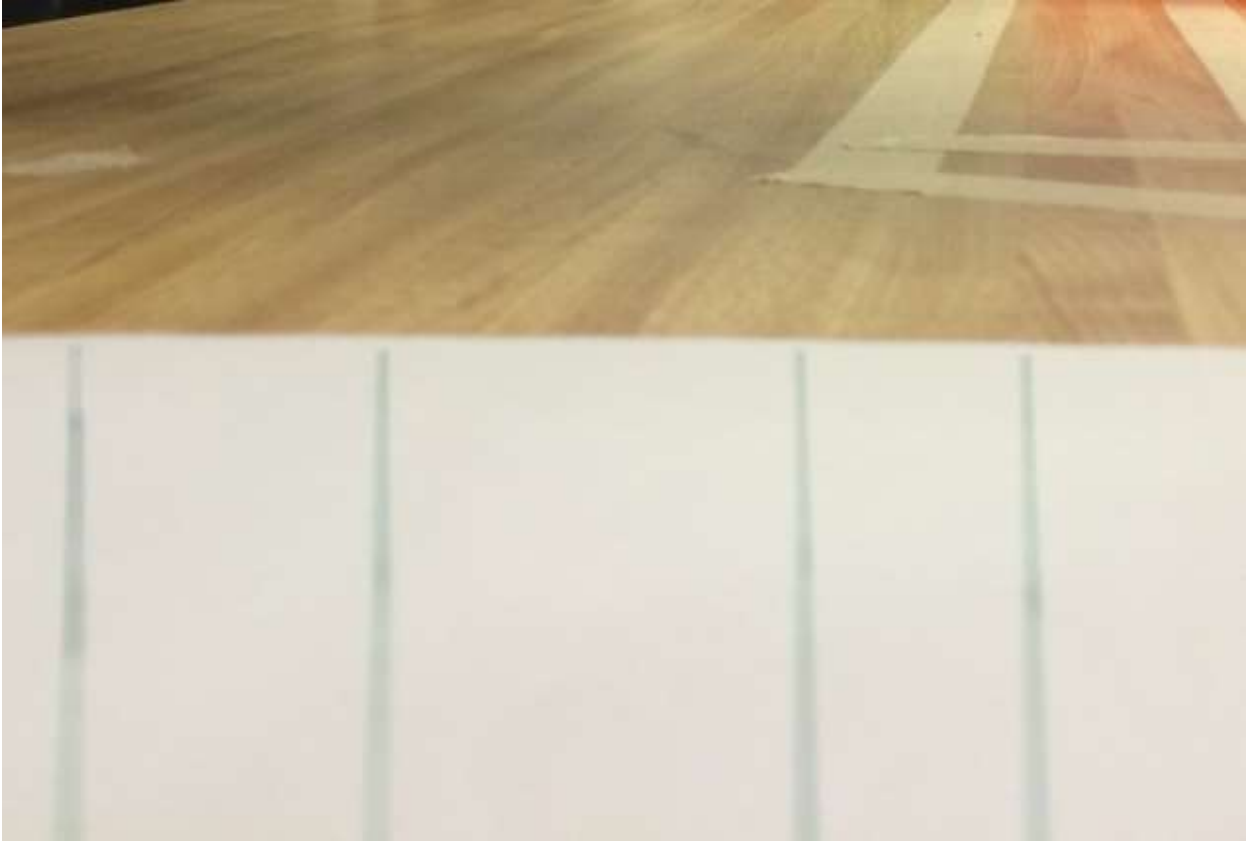
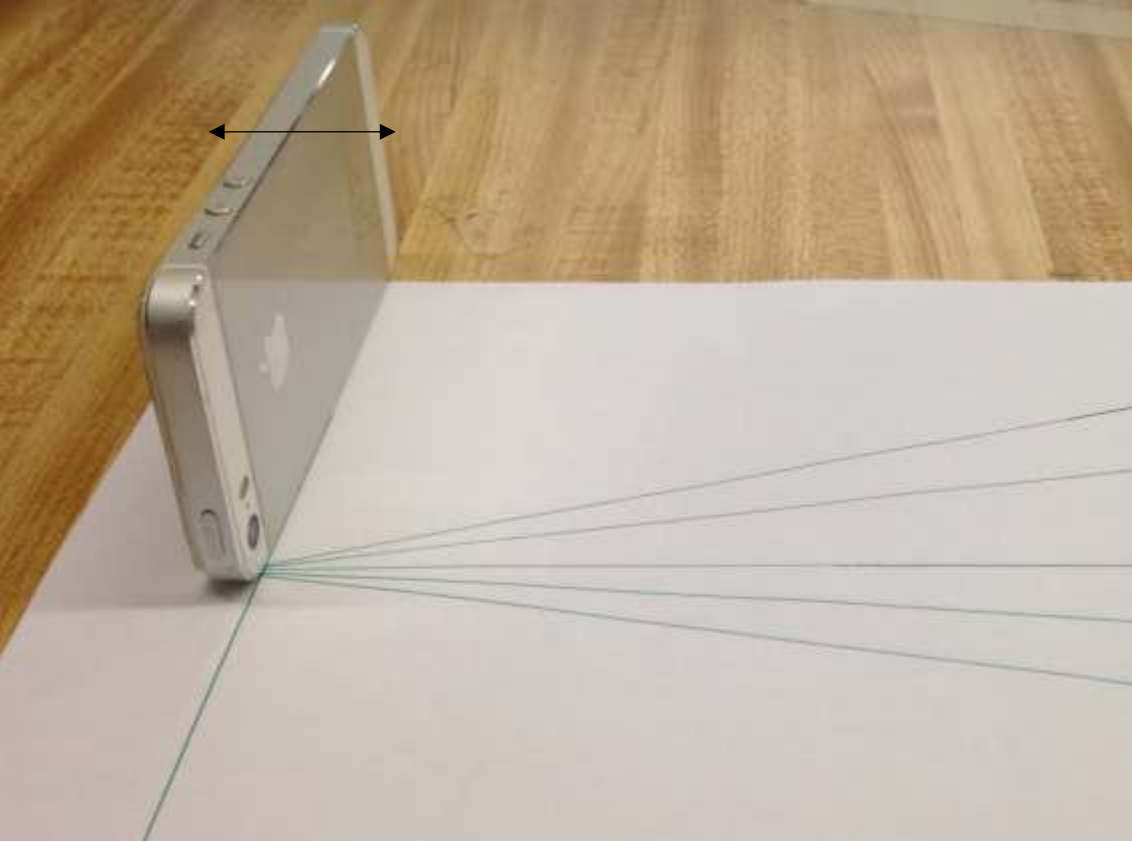
# Physical Focal Point



# Physical Focal Point



# Where am I? (Focal Point)



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