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[illegible]

$$(n_1 - n_2)(n_1 + n_2) = n_2^2 \Rightarrow n_1^2 - n_2^2 = n_2^2 \Rightarrow n_1^2 = 2n_2^2$$

$$12 = 8z + 2 + \frac{2}{z}$$

$$\Delta h_{20} = 80 \times 10 \times \frac{3}{12}$$

$$\frac{1}{a^2} = a^{-2} \Rightarrow a^2 = a^{-(-2)} = a^2 \Rightarrow a^2 = a^2$$

$$a_1 a_1 a^T = (a_1 v)^T$$

$$(a_1 + v d) (a_1 + v d)^T = (a_1 + v d)^T$$

$$a_1 = d \rightarrow d = 0$$

$$a_1 \times a_1 = (a_1 v)^T$$

$$(a_1 + d) (a_1 + v d)^T = (a_1 + v d)^T$$

$$a_1 = d \rightarrow d = v$$

$$a_1 a_1 + a_1 v^T = a_1 v^T$$

$$a_1 (a_1^T - v^T a_1 + v^T) = 0$$

$$a_1 \neq 0 \rightarrow a_1 = 1 \quad a_1 = v^T$$

$$a_1 + a_1 v^T + a_1 v^T = v^T$$

$$\Rightarrow \frac{v^T - v^T}{1 - 1} = \frac{v^T}{0} = \frac{1}{0}$$

$$a_1 + a_1 d + a_1 d = v^T \Rightarrow v^T + 1 \cdot d = v^T$$

$\Rightarrow$

$$\Rightarrow \frac{v^T a_1}{v^T a_1} = \frac{v^T a_1}{v^T a_1} = \frac{v^T a_1}{v^T a_1} = 1$$