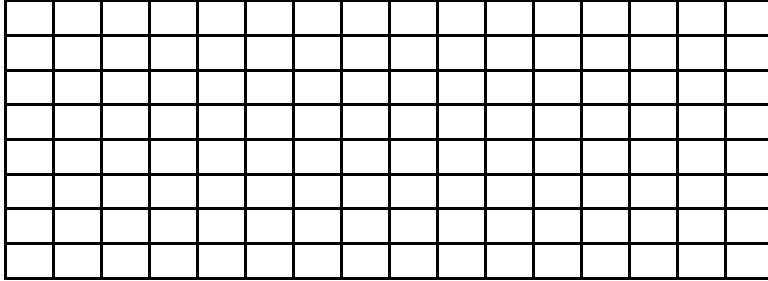
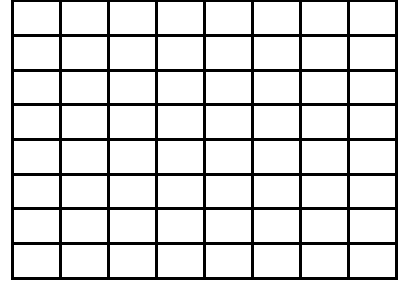


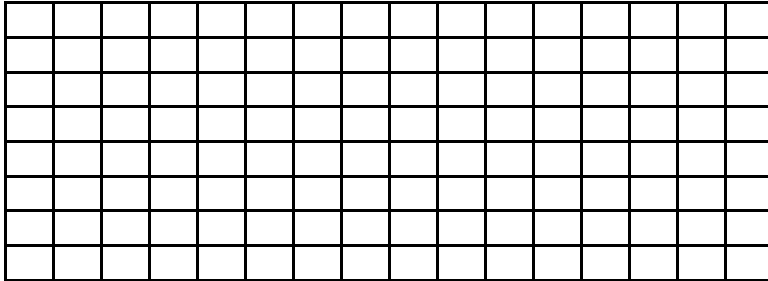
1a



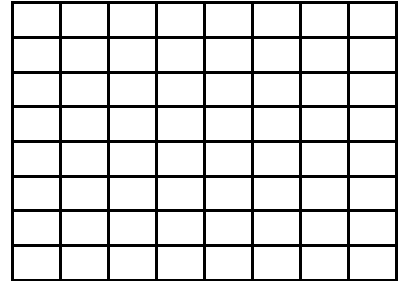
b



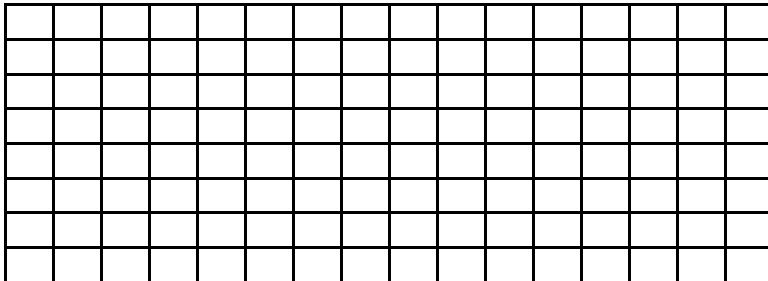
2a



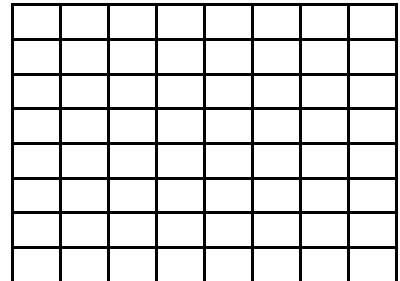
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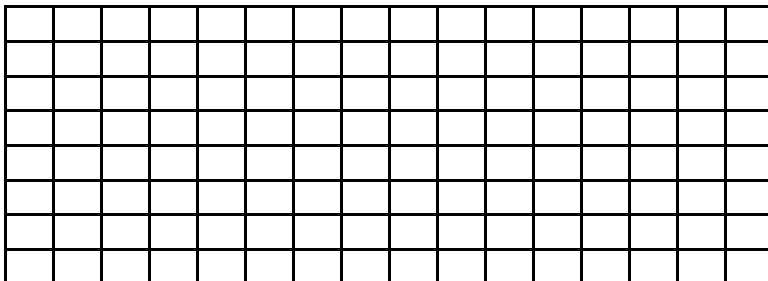
3a



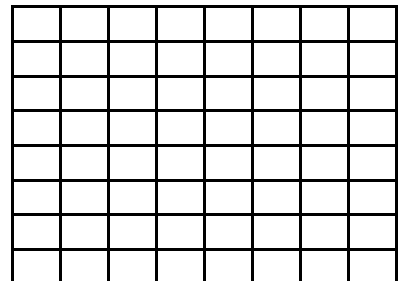
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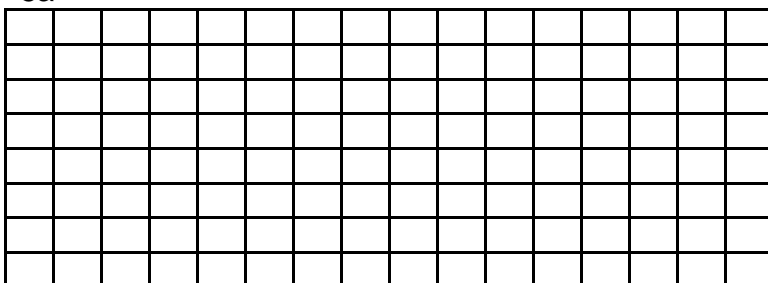
4a



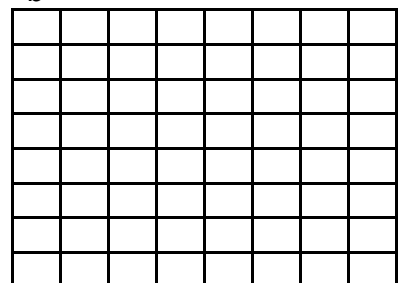
b



5a



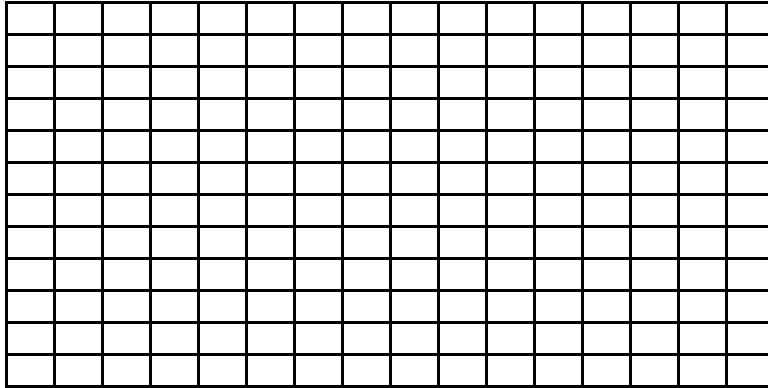
b



Wave Superposition: In each case, circle the correct answers and draw the resultant wave. Also fill in the actual frequency values.

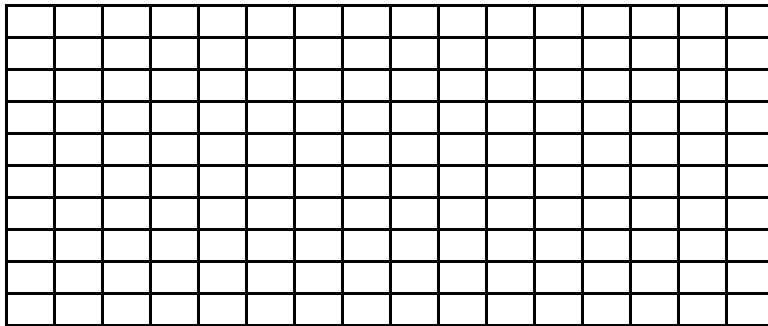
$$\begin{aligned} f_1 &> = < f_2 \\ \lambda_1 &> = < \lambda_2 \\ A_1 &> = < A_2 \end{aligned}$$

$$\begin{aligned} f_1 &= \text{_____ Hz} \\ f_2 &= \text{_____ Hz} \end{aligned}$$



$$\begin{aligned} f_1 &> = < f_2 \\ \lambda_1 &> = < \lambda_2 \\ A_1 &> = < A_2 \end{aligned}$$

$$\begin{aligned} f_1 &= \text{_____ Hz} \\ f_2 &= \text{_____ Hz} \end{aligned}$$



$$\begin{aligned} f_1 &> = < f_2 \\ \lambda_1 &> = < \lambda_2 \\ A_1 &> = < A_2 \end{aligned}$$

$$\begin{aligned} f_1 &= \text{_____ Hz} \\ f_2 &= \text{_____ Hz} \end{aligned}$$

