Look at the graph below. Is the cost of food proportional to the number of guests?


Guests

Look at the graph below. Is the cost of heating a house proportional to the temperature?


TemperatureYes
$\bigcirc$ No

Look at the graph below. Is the total distance ran proportional to the number of trips to school.



Number of trips to school

Look at the graph below. Is fun proportional to the number or people at a party?


FunNo
○ Yes

## Show your work

Using the graph below, decide if the cost of travel is proportional to speed.


No


Look at the graph below. Is weight gain proportional to calories consumed?


Calories Consumed

Using the graph below, decide if growth time is proportional to growth.


No
$\bigcirc$ Yes

## Show your work

\#8
Look at the graph below. Is the total distance ran proportional to the number of trips to school.

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Number of trips to school

Yes

Look at the graph below. Is the total distance ran proportional to the number of trips to school.


Number of trips to school

Look at the graph below. Is weight gain proportional to calories consumed?


Calories ConsumedNo
$\bigcirc$ Yes

## Show your work

Look at the graph below. Is the total distance ran proportional to the number of trips to school.

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Number of trips to school
○ No

Looking at the graph below, are stress levels and number of exams proportional?


Stress Levels
No

II. | Identify Proportional Relationships

| Question | Answer |
| :---: | :---: |
| \#1 | choice 2 |
| \#2 | choice 1 |
| \#3 | choice 2 |
| \#4 | choice 1 |
| \#5 | choice 2 |
| \#6 | choice 1 |
| \#7 | choice 2 |
| \#8 | choice 1 |
| \#9 | choice 2 |
| \#10 | choice 1 |
| \#11 | choice 2 |
| \#12 | choice 2 |

