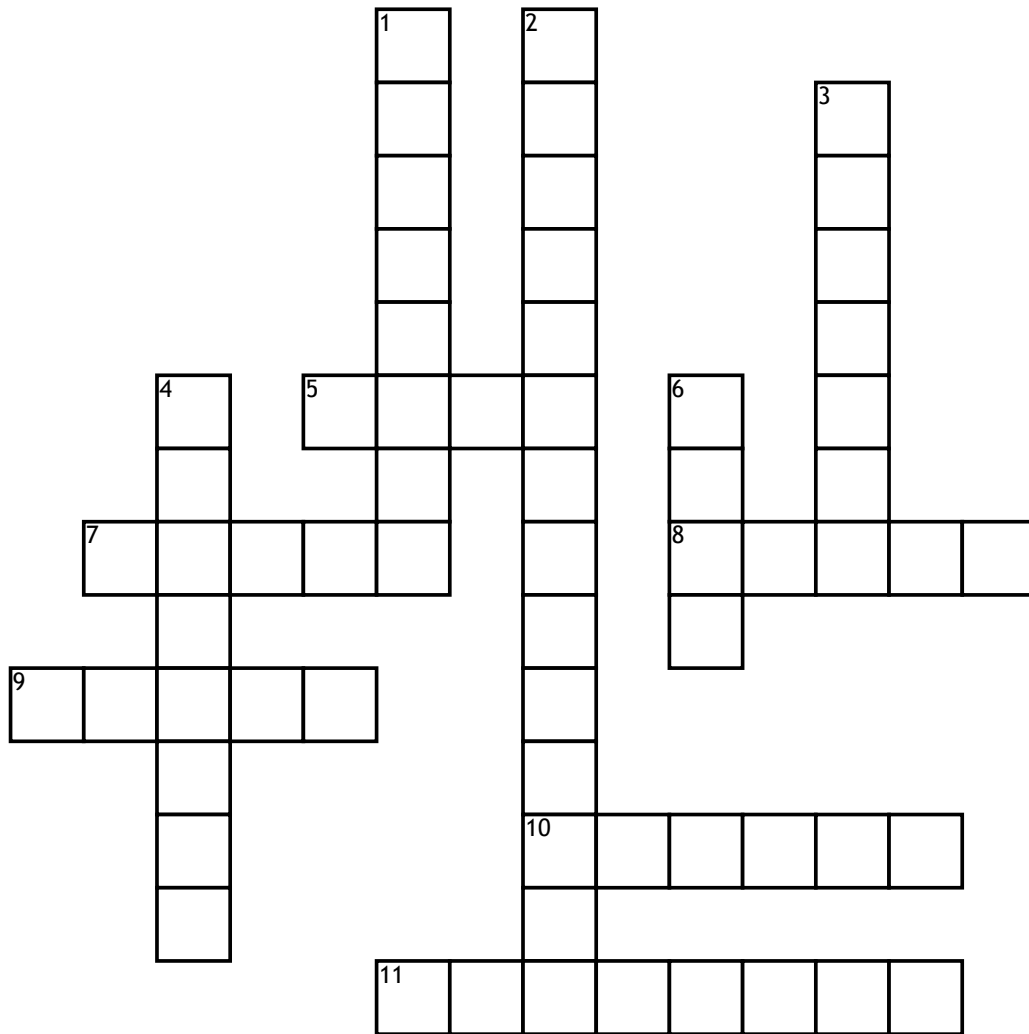


Proportional Relationships



Across

- 5. a comparison of 2 different units of measure, miles:gallons
- 7. True or false Graphing the equation $y = 5x + 25$ will form a straight line through the origin
- 8. the equation to find the constant
- 9. a comparison of 2 numbers
- 10. (0,0) on a coordinate grid
- 11. the graph of a proportional relationship is a _____ line that passes through the origin

Down

- 1. Another name for constant of proportionality
- 2. How fast is the car travelling if it goes 325 mile in 5 hours?
- 3. Our math test will be on this day
- 4. a ratio that is a part to whole comparison
- 6. the equation for a proportional relationship

Word Bank

- | | | | |
|-----------|-----------|-------------------|-------|
| Tuesday | straight | origin | ratio |
| $k = y/x$ | unit rate | false | rate |
| fraction | $y = kx$ | 65 miles per hour | |