Crossword

Ratio, Proportion and Percents Crossword Puzzle

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Capacity	Indirect	Proportion	Tax
Corresponding	Length	Rate	Tip
Customary	Mass	Ratio	Volume
Discount	Measurement	Scale	Weight
Equivalent	Percent	Similar	

Name

Crossword

Across

- 1. matching angles or sides of two or more polygons
- 3. measure of the amount of matter in an object (metric)
- 4. measurement system used in the USA
- 5. the ratio between two sets of measurements
- 7. the number of cubic units needed to fill a given space (metric)
- 8. technique using similar figures and proportions to measure an object that is too large
- 10. ratios that name the same comparison
- 12. an amount (usually percent) by which the original price is reduced
- 13. customary measurement of the pull of gravity on an object
- 14. measurement of distance (both metric and customary)
- 15. a comparison of two quantities by division
- 16. a ratio that compares two quantities measured in different units

Down

- 1. the amount a container can hold when filled (customary measure)
- 2. an equation that requires two ratios to be equivalent
- 3. a system to discover the capacity, volume, mass, weight or length of an object
- 6. an amount of money added to a bill To Insure Prompt service
- 9. a ratio comparing a number to 100
- 11. figures with the same shape but not necessarily the same size
- 17. government added percent of the cost of an item