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| A ratio is a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of  \_\_\_\_\_\_\_\_\_\_ or more numbers. | A rate is a \_\_\_\_\_\_\_\_\_  comparing two numbers with different \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. | A proportion is an \_\_\_\_\_\_\_\_\_\_\_\_\_  showing two ratios are \_\_\_\_\_\_\_\_\_\_\_\_. |
| The ratio of stars to circles is 2 to 3. | Example:  A car travels 100 miles in 2 hours.  100 miles  2 hours | 10 = 40  25 100 |
| There are \_\_\_\_\_\_\_\_ ways to write a ratio.   1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ rate tells the rate in lowest terms or the amount for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.  Example:  100 miles = 50 miles  2 hours 1 hour | In a proportion, if the ratios  are equivalent, then the  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  are equal. |