Math 3/3H Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Per:\_\_\_

3.1 Multiply/Divide Rationals

Perform the indicated operation, if possible simplify. Determine if your answer is a rational expression.

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|  |  | |  |
| 7. | 8. | | 9. |
| 10. | 11. | | 12. |
| 13. | 14. | | 16. |
| 17. | 18. | | 19. |
|  | |  | |
| Factor over the complex zeros. (Answer needs to be elephant butts)  20.  21.  Determine whether the binomial is a factor.  22.  23. True or False: A cluster sampling samples an entire group.  24. True or False: Biased is when an outcome is favored.  25. True or False: A statistic describes the parameter.  26. In a normal distribution curve how much data lands within 1 standard deviation of the mean?  27. In a normal distribution curve how much data lands above +2 standard deviations from the mean? | |  | |
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