Please work these out on a separate sheet of paper.

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| --- | --- | --- | --- | --- | --- |
| 9.5 challengers  Factor the following: | | 9.7 challengers  Factor the following: | | 9.8 challengers  Factor the following: | |
| 9.6 challengers  Factor the following: | | 11.1 challengers  Simplify each of the following:   1. 17. 2. Graph the following:  What can you conclude about simplifying? Explain what is happening. | | | |
| 5.6 challengers   1. Simplify: 2. In your calculator, fnd the “I” button (2nd .). Use this to simplify: . Is this consistent with your answer to 19? Should your answer to 19 and 20 be the same?   Simplify the following: | | | | | |
|  |  | |  | |  |
| 9.1 Challengers  Find the missing length:   1. ?? = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 26. ?? = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | |