SHOW ALL WORK on the worksheet

Evaluate the expression without a calculator

1. 2. 3. 4.

= 4 = = -625 = -8

Solve each equation

5. 6. 7.

Simplify each expression. Assume all variables are positive.

8. 9.

= =

10. 11.

= 25 =

12. 13.

= 3

=

14. 15.

= =

16. 17.

= = 18

18. 19.

= =