9th Grade Math Worksheet

9th grade review.

1. Simplify.
   \[ \sqrt{512x^3} \]

   Answer: ______________________

2. Solve \( x - 18 = -5 \).

   Answer: ______________________

3. \( \sqrt{x - 8} = \sqrt{-x + 2} \)

   Answer: ______________________

4. Find the value of \( x \).
   The distance between \( (4, x) \) and \( (-5, 8) \) is \( \sqrt{155} \)

   Answer: ______________________

5. Simplify the following expression.
   \( x^4 + 18x^2 + 72 = \)

   Answer: ______________________

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