

1. Power Rule:

- *When to use?*

- *Example:*

2. Product Rule:

- *When to use?*

- *Example:*

3. Quotient Rule:

- *When to use?*

- *Example:*

4. Chain Rule:

- *When to use?*

- *Example:*

5. Exponentials:

- *When to use?*

- *Example:*

6. Logarithms:

- *When to use?*

- *Example:*