

Functions – Domain and Range:

Inverse functions:

When does a function have an inverse? (pg. 42)

Life sciences examples:

One-to-one: (pg. 42)

Horizontal line test:

Method for finding the inverse: (box – pg. 43)

1.

2.

3.

Examples:

Reflection Rule: (pg. 44-45)

Solving a relationship/formula for a different variable:
Examples:

Allometric Laws: (pg. 47)

Rules of Exponents: (pg. 46)

1.

2.

3.

4.

5.

6.

7.

8.

9.