



Formulas

Often formulas are expressed in terms of other quantities, and it is often desirable to solve for a specific quantity in a formula. This worksheet will give you more practice in doing this.

EXERCISES

A. Given the following formulas, solve for the quantities indicated:

1) $A = bh$ a) b b) h

2) $D = m/V$ a) m b) V

3) $A = \pi r^2$ a) r

4) $P = 2f + 2w$ a) f b) w

5) $A = 1/2bh$ a) b b) h

6) $A + B + C = 180$ a) A b) B c) C