

Homework: Formulas - Key

In Problems 1-10, solve each formula for the specified variable

1. $v = \frac{m}{d}$	2. $F = \frac{9}{5}C + 32$
3. $P_2 = \frac{P_1V_1}{V_2}$	4. $T_2 = \frac{V_2T_1}{V_1}$
5. $R = \frac{PV}{nT}$	6. $q_1 = \frac{Fr^2}{kq_2}$
7. $a = \frac{2A - bh}{h}$	8. $D = \frac{A + B + CE}{C}$
9. $A = \frac{H}{D - G}$	10. $B = \frac{AC}{A - C}$