

$$\begin{array}{lll}
 x = y & w = z & a = b + c \\
 2x = .y & 3w = \frac{1}{2}z & a = b \\
 -4 + 5x = 2 + y & w + 2 = -1 + w & ab = cb
 \end{array}$$

$$\begin{aligned}
 A &= \frac{\pi r^2}{2} \\
 &= \frac{1}{2}\pi r^2
 \end{aligned}
 \tag{1}$$

$$\begin{aligned}
 \sin A \cos B &= \frac{1}{2} [\sin(A + B) + \sin(A - B)] \\
 \sin A \sin B &= \frac{1}{2} [\sin(A - B) - \cos(A + B)] \\
 \cos A \cos B &= \frac{1}{2} [\cos(A - B) + \cos(A + B)]
 \end{aligned}$$