

# Maths Week 6 Cheat Sheet by nerdatron via cheatography.com/78130/cs/19089/

## **Multiplying fractions**

Simplify the fractions if not in lowest terms.

Multiply the numerators of the fractions to get the new numerator.

Multiply the denominators of the fractions to get the new denominator.

dunzo

### **Factorising**

ax2+bx+c

a \* c = d then find an e and f that...

e \* f = d

e + f = b then do the following

e/a1 and f/a2 then simplify each of them(if possible) as a fraction

Then do the following with the simplified fractions (a1x+e)(a2x+f)

### Quadratic formula

$$\chi = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$



### By nerdatron

cheatography.com/nerdatron/

Not published yet.
Last updated 16th March, 2019.
Page 1 of 1.

Sponsored by **ApolloPad.com**Everyone has a novel in them. Finish Yours!

https://apollopad.com