

BE-Alg-1 THURSDAY 9-24-09

① DEFINE "SOLVING AN EQUATION"

② FOR EACH OF THE BELOW EQUATIONS,  
STATE YOUR 1<sup>st</sup> STEP TO SOLVE EACH:

Ⓐ  $3x - 2 = 7$

Ⓑ  $7x + 3 = -16x + 9$

Ⓒ  $\frac{4}{5}x = 8$

Ⓓ  $\frac{4}{5}x + 2 = 8$

Ⓔ  $\frac{8+2x}{3} = 9$

Ⓕ  $\frac{7-4x}{2} = \frac{5x+6}{2}$

Ⓖ  $\frac{9x+6}{5} = \frac{7x-3}{3}$

---

• IGW  $\Rightarrow$  Q1 HW 6 Worksheet