## BLM 8-2 Chapter 8 (Unit 6) Get Ready

1. a)

$=\frac{\text { Cuser }}{\text { Cuser }}$
b)

c)

2. a) $2 x-6=6$ b) $6=3 x-9$
3. a) $2 x+7=-3$, so $x=-5$ b) $3 x-4=5$,
so $x=3$
4. a) $r=-4$ b) $s=6$ c) $p=-4$ d) $x=8$
5. a) $5(-4)+7=-13$, so $x=-4$ is the solution b) $12-5(4)=-8$, so $x=-4$ is not the solution
6. a) $x=7$; Check: $7-2=5$ b) $t=2$;

Check: $3(2)+4=10$ c) $g=-2$; Check: $2(-2)-7=-11$

