

1) GIVEN:
 $-18 = -4x - 6$
PROVE:
 $x = 3$

STATEMENT	REASON

2) GIVEN:
 $8x - 2 = -9 + 7x$
PROVE:
 $x = -7$

STATEMENT	REASON

3) GIVEN:
 $a + 5 = -5a + 5$
PROVE:
 $a = 0$

STATEMENT	REASON

4) GIVEN:
 $5x - 14 = 8x + 4$
PROVE:
 $x = -6$

STATEMENT	REASON

5) GIVEN:
 $12 = -4(-6x - 3)$
PROVE:
 $x = 0$

STATEMENT	REASON

6) GIVEN:
 $3x - 5 = -8(6 + 5x)$
PROVE:
 $x = -1$

STATEMENT	REASON