6 (a)

$$3x - y + 11$$
$$-y - 11$$
$$3x - y - 11$$

$$-y + 11$$

6 (b)

$$4 + 3x$$
$$5 - 4x + 2x^2$$
$$9 - x + 2x^2$$

$$3x^2 - 5x$$
$$-x^2 + 2x + 5$$
$$2x^2 - 3x + 5$$

$$2x^2 - x + 9$$
$$2x^2 - 3x + 5$$
$$2x + 4$$