1.
$$16x^2 + 8x - 15$$

$$2. \ 20x^2 + 49x + 30$$

$$3. -6x^2 + 17x - 12$$

4.
$$9x^2 + 18x + 8$$

5.
$$24x^2 + 2x - 1$$

6.
$$20x^2 + 5x - 15$$

7.
$$-10x^2 - 18x + 4$$

8.
$$15x^2 - 37x + 20$$

9.
$$18x^2 + 6x - 4$$

10.
$$24x^2 + 6x - 3$$

11.
$$x^2 - 5x + 4$$

$$12. \ -20x^2 - 21x + 5$$