

Nr.	a)	
1	-22 x	+34 =
2	114 x	-78 =
3	38 x	+10 =
4	20 x	+12 =
5	57 x	-21 =
6	-40 x	-56 =
7	-16 x	-136 =
8	35 x	+25 =
9	12 x	-20 =
10	102 x	-102 =
11	-42 x	+102 =
12	95 x	+5 =
13	-18 x	-30 =
14	-190 x	+30 =
15	-57 x	-33 =
16	-70 x	+50 =
17	-22 x	+77 =
18	152 x	-152 =
19	15 x	+6 =
20	-85 x	-85 =
21	-9 x	-9 =
22	10 x	+4 =
23	-10 x	+15 =
24	33 x	-22 =
25	-68 x	-8 =
26	114 x	+114 =
27	-22 x	-22 =
28	-66 x	-42 =
29	-52 x	-4 =
30	-102 x	+78 =
31	-35 x	+7 =
32	-28 x	-52 =
33	25 x	-55 =
34	-27 x	+63 =
35	114 x	-102 =
36	-5 x	-25 =
37	99 x	+153 =
38	26 x	-10 =
39	-117 x	+9 =
40	9 x	-9 =
41	133 x	-14 =
42	-26 x	+10 =
43	18 x	-66 =
44	-24 x	+8 =

b)	
-57 xy	+15 y =
-26 x ²	+14 x =
-51 xy	+15 y =
-76 x ²	+44 x =
21 x ²	-33 x =
85 x ²	-5 x =
44 xy	+44 y =
68 x ²	+8 x =
20 x ²	-30 x =
104 x ²	+8 x =
9 xy	+51 y =
-20 x ²	+28 x =
55 x ²	-35 x =
-9 x ²	+18 x =
10 x ²	+70 x =
5 x ²	+85 x =
102 xy	-30 y =
-88 xy	-8 y =
35 x ²	-25 x =
9 xy	+39 y =
-15 x ²	-5 x =
70 xy	+130 y =
51 xy	+51 y =
-56 xy	+88 y =
-22 xy	-11 y =
-44 xy	-4 y =
-51 x ²	+39 x =
171 xy	+45 y =
6 xy	+42 y =
-50 xy	+30 y =
50 x ²	+50 x =
95 xy	+65 y =
18 xy	+63 y =
21 x ²	+15 x =
-18 x ²	+45 x =
21 xy	-77 y =
21 xy	-35 y =
52 xy	-4 y =
18 xy	-27 y =
-9 x ²	-57 x =
133 xy	-7 y =
-133 x ²	-133 x =
77 x ²	-77 x =
15 x ²	+9 x =

Nr.	a)			
1	-22 x	+34 =	2(	-11 x 17)
2	114 x	-78 =	6(	19 x -13)
3	38 x	+10 =	2(	19 x 5)
4	20 x	+12 =	4(	5 x 3)
5	57 x	-21 =	3(	19 x -7)
6	-40 x	-56 =	8(	-5 x -7)
7	-16 x	-136 =	8(	-2 x -17)
8	35 x	+25 =	5(	7 x 5)
9	12 x	-20 =	4(	3 x -5)
10	102 x	-102 =	6(	17 x -17)
11	-42 x	+102 =	6(	-7 x 17)
12	95 x	+5 =	5(	19 x 1)
13	-18 x	-30 =	6(	-3 x -5)
14	-190 x	+30 =	10(	-19 x 3)
15	-57 x	-33 =	3(	-19 x -11)
16	-70 x	+50 =	10(	-7 x 5)
17	-22 x	+77 =	11(	-2 x 7)
18	152 x	-152 =	8(	19 x -19)
19	15 x	+6 =	3(	5 x 2)
20	-85 x	-85 =	5(	-17 x -17)
21	-9 x	-9 =	9(	-1 x -1)
22	10 x	+4 =	2(	5 x 2)
23	-10 x	+15 =	5(	-2 x 3)
24	33 x	-22 =	11(	3 x -2)
25	-68 x	-8 =	4(	-17 x -2)
26	114 x	+114 =	6(	19 x 19)
27	-22 x	-22 =	11(	-2 x -2)
28	-66 x	-42 =	6(	-11 x -7)
29	-52 x	-4 =	4(	-13 x -1)
30	-102 x	+78 =	6(	-17 x 13)
31	-35 x	+7 =	7(	-5 x 1)
32	-28 x	-52 =	4(	-7 x -13)
33	25 x	-55 =	5(	5 x -11)
34	-27 x	+63 =	9(	-3 x 7)
35	114 x	-102 =	6(	19 x -17)
36	-5 x	-25 =	5(	-1 x -5)
37	99 x	+153 =	9(	11 x 17)
38	26 x	-10 =	2(	13 x -5)
39	-117 x	+9 =	9(	-13 x 1)
40	9 x	-9 =	9(	1 x -1)
41	133 x	-14 =	7(	19 x -2)
42	-26 x	+10 =	2(	-13 x 5)
43	18 x	-66 =	6(	3 x -11)
44	-24 x	+8 =	8(	-3 x 1)

b)			
-57 xy	+15 y =	3y	(-19y +5)
-26 x ²	+14 x =	2x	(-13x +7)
-51 xy	+15 y =	3y	(-17y +5)
-76 x ²	+44 x =	4x	(-19x +11)
21 x ²	-33 x =	3x	(7x -11)
85 x ²	-5 x =	5x	(17x -1)
44 xy	+44 y =	4y	(11y +11)
68 x ²	+8 x =	4x	(17x +2)
20 x ²	-30 x =	10x	(2x -3)
104 x ²	+8 x =	8x	(13x +1)
9 xy	+51 y =	3y	(3y +17)
-20 x ²	+28 x =	4x	(-5x +7)
55 x ²	-35 x =	5x	(11x -7)
-9 x ²	+18 x =	9x	(-1x +2)
10 x ²	+70 x =	10x	(1x +7)
5 x ²	+85 x =	5x	(1x +17)
102 xy	-30 y =	6y	(17y -5)
-88 xy	-8 y =	8y	(-11y -1)
35 x ²	-25 x =	5x	(7x -5)
9 xy	+39 y =	3y	(3y +13)
-15 x ²	-5 x =	5x	(-3x -1)
70 xy	+130 y =	10y	(7y +13)
51 xy	+51 y =	3y	(17y +17)
-56 xy	+88 y =	8y	(-7y +11)
-22 xy	-11 y =	11y	(-2y -1)
-44 xy	-4 y =	4y	(-11y -1)
-51 x ²	+39 x =	3x	(-17x +13)
171 xy	+45 y =	9y	(19y +5)
6 xy	+42 y =	6y	(1y +7)
-50 xy	+30 y =	10y	(-5y +3)
50 x ²	+50 x =	10x	(5x +5)
95 xy	+65 y =	5y	(19y +13)
18 xy	+63 y =	9y	(2y +7)
21 x ²	+15 x =	3x	(7x +5)
-18 x ²	+45 x =	9x	(-2x +5)
21 xy	-77 y =	7y	(3y -11)
21 xy	-35 y =	7y	(3y -5)
52 xy	-4 y =	4y	(13y -1)
18 xy	-27 y =	9y	(2y -3)
-9 x ²	-57 x =	3x	(-3x -19)
133 xy	-7 y =	7y	(19y -1)
-133 x ²	-133 x =	7x	(-19x -19)
77 x ²	-77 x =	7x	(11x -11)
15 x ²	+9 x =	3x	(5x +3)