

(these go in the eggs)

(these don't go in the eggs)

Egg #	Problems	Answers
1	$3y^2 + 16y + 5$	$(3y + 1)(y + 5)$
2	$6b^2 - 11b - 2$	$(6b + 1)(b - 2)$
3	$5w^2 - 9w - 2$	$(5w + 1)(w - 2)$
4	$4x^2 + 27x + 35$	$(4x + 7)(x + 5)$
5	$6y^2 - 11y - 10$	$(2y - 5)(3y + 2)$
6	$3x^2 - 37x + 44$	$(3x - 4)(x - 11)$
7	$10m^2 + 17m + 6$	$(2m + 1)(5m + 6)$
8	$14y^2 - 15y + 4$	$(7y - 4)(2y - 1)$
9	$4z^2 + 32z + 63$	$(2z + 9)(2z + 7)$
10	$6r^2 + r - 70$	$(2r + 7)(3r - 10)$
11	$8b^2 + 2b - 3$	$(2b - 1)(4b + 3)$
12	$2k^2 + 19k - 10$	$(k + 10)(2k - 1)$
13	$4r^2 + 12r + 9$	$(2r + 3)(2r + 3)$
14	$9x^2 + 6x + 1$	$(3x + 1)(3x + 1)$
15	$12b^2 - 17b - 99$	$(4b + 9)(3b - 11)$
16	$2m^2 + 63m + 145$	$(m + 29)(2m + 5)$
17	$4x^2 + 44x + 121$	$(2x + 11)(2x + 11)$
18	$25n^2 - 20n + 4$	$(5n - 2)(5n - 2)$
19	$2x^2 + x - 6$	$(x + 3)(2x - 3)$
20	$3x^2 + 14x - 5$	$(x + 5)(3x - 1)$