

VARIABLES: ALGEBRAIC EXPRESSIONS III (E-1)
SOLUTIONS

1	2	3	4
$4x$	$12x$	$17y$	$4x + 2y$
5	6	7	8
$13x + 4y$	$10x$	$19x$	$3x + 8y$
9	10	11	12
$2x + 5y$	$10x + y$	$10x$	$2x + 13y$
13	14	15	16
$4x$	$9x + 3y$	y	$2x + 14y$
17	18	19	20
$2x + 2y$	$4x + 11y$	$2x + 12y$	$3x + 6y$
21	22	23	24
0	$2x + 10y$	$7x + y$	$5y$
25	26	27	28
$12x + 7y$	$5x + 15y$	$7x + 6y$	$12x + 8y$
29	30	31	32
$7x + 11y$	$13x + 2y$	$10y$	$10x + 10y$
33	34	35	36
$4x + y$	$14y$	$4x + 7y$	$2x + 7y$
37	38	39	40
$2x + 5y$	$10y$	$10x + 9y$	$17x + 2y$
41	42	43	44
$13x + y$	$8x + 9y$	$2x + 10y$	$5x + 7y$
45	46	47	48
y	$7x$	y	$9x + 10y$
49	50	51	52
$6x + 3y$	$16x$	$x + 5y$	$8x + 11y$
53	54	55	56
$11y$	$11x$	$10x + 7y$	$18x + 2y$
57	58	59	60
$9x + 5y$	$14x$	$2x + 3y$	$9x + 6y$
61	62	63	64
$9x + 6y$	$8x + 10y$	$6x + 4y$	$19y$
65	66	67	68
$8x + 11y$	$4x + 3y$	$5x + 6y$	$3x + 6y$