

愛媛県・県立入試計算問題練習(H10~16, R2~4) 【解答】

361	
1	-10
2	$\frac{7x-7y}{6}$
3	$5x-2y$
4	$5\sqrt{3}-7$
5	$2a^2+9a-7$

362	
1	-21
2	$\frac{5}{6}x-3$
3	$-12xy$
4	$8+5\sqrt{6}$
5	$-8x+41$

363	
1	-2
2	$3a-4b$
3	$8y^2$
4	9
5	$-15x+11$

364	
1	-5
2	$5a-6$
3	$3x^2-x$
4	$6-\sqrt{5}$
5	$2x-1$

365	
1	-24
2	$5x+9y$
3	$4a+3b$
4	$\sqrt{2}$
5	$2x-19$

366	
1	-3
2	$5b+2$
3	$8+\sqrt{7}$
4	$3x$
5	$\frac{7x+5}{12}$

367	
1	-3
2	$6b^3$
3	$4-\sqrt{2}$
4	$9x+31$
5	$\frac{11x-11}{10}$

368	
1	14
2	$42ab^2$
3	4
4	$2x-34$
5	$\frac{2}{15}x-\frac{8}{15}(\frac{2x-8}{15})$

369	
1	35
2	$8a-3$
3	7
4	$5x-11$
5	$\frac{7}{12}x-\frac{7}{12}(\frac{7x-7}{12})$

370	
1	4
2	$12a^2$
3	3
4	$9x+18$
5	$\frac{1}{6}x-\frac{1}{6}(\frac{x-1}{6})$

371	
1	-9
2	$\frac{11x+5y}{6}$
3	$5x-2y$
4	$3\sqrt{5}-6$
5	$2a^2+11a+21$

372	
1	-32
2	$\frac{7}{10}x-4$
3	$-20xy$
4	$11+5\sqrt{6}$
5	$-4x+40$

373	
1	-5
2	$6a-b$
3	$4y^2$
4	17
5	$-12x+11$

374	
1	-5
2	$5a+2b-9$
3	$3x^2-x$
4	$7+\sqrt{3}$
5	$-x+5$

375	
1	-28
2	$5x+10y$
3	$3a+2b$
4	$\sqrt{3}$
5	$8x-33$

376	
1	-2
2	$5b+2$
3	$6+\sqrt{5}$
4	$x+3$
5	$\frac{13}{12}x-\frac{11}{12}(\frac{13x+11}{12})$

377	
1	-4
2	$9b^3$
3	$5-\sqrt{3}$
4	$7x+29$
5	$\frac{11}{10}x-\frac{13}{10}(\frac{11x-13}{10})$

378	
1	11
2	$18ab^2$
3	3
4	$x-29$
5	$\frac{1}{20}x-\frac{9}{20}(\frac{x-9}{20})$

379	
1	24
2	$5a-2$
3	5
4	$8x-25$
5	$\frac{11}{12}x-\frac{11}{12}(\frac{11x-11}{12})$

380	
1	6
2	$12a^2$
3	1
4	$9x+22$
5	$\frac{5}{6}x-\frac{1}{6}(\frac{5x-1}{6})$