

計算・方程式・関数（一次関数後）B ～解答～

NO.1		NO.2		NO.3		NO.4		NO.5		NO.6		NO.7		NO.8	
①	-12	①	-14	①	-15	①	-12	①	-16	①	-15	①	-14	①	-14
②	5	②	-8	②	-7	②	6	②	-8	②	-5	②	-5	②	6
③	-72	③	-72	③	-63	③	-63	③	-56	③	-45	③	-72	③	-45
④	-9	④	-6	④	-7	④	-6	④	-8	④	-8	④	-6	④	-7
⑤	$-\frac{1}{6}$	⑤	$-\frac{1}{12}$	⑤	$\frac{1}{6}$	⑤	$-\frac{16}{15}$	⑤	$-\frac{1}{6}$	⑤	$-\frac{5}{12}$	⑤	$-\frac{1}{15}$	⑤	$-\frac{19}{15}$
⑥	$-\frac{4}{3}$	⑥	$-\frac{15}{2}$	⑥	$-\frac{3}{10}$	⑥	$-\frac{3}{10}$	⑥	$-\frac{1}{6}$	⑥	$-\frac{9}{2}$	⑥	$-\frac{3}{8}$	⑥	$-\frac{4}{9}$
⑦	$-\frac{3}{4}$	⑦	$-\frac{3}{4}$	⑦	$-\frac{1}{6}$	⑦	$-\frac{3}{4}$	⑦	$-\frac{3}{4}$	⑦	$-\frac{4}{7}$	⑦	$-\frac{5}{12}$	⑦	$-\frac{1}{4}$
⑧	$-6x$	⑧	$-11x$	⑧	$5x$	⑧	$-7x$	⑧	$-6x$	⑧	$-9x$	⑧	$6x$	⑧	$-7x$
⑨	$9x-10$	⑨	$10x-14$	⑨	$13x-9$	⑨	$13x-9$	⑨	$5x-4$	⑨	$12x-9$	⑨	$13x-9$	⑨	$13x-12$
⑩	$-20x^2$	⑩	$-18x^2$	⑩	$-24x^2$	⑩	$-42x^2$	⑩	$-24x^2$	⑩	$-24xy$	⑩	$-36x^2$	⑩	$-48x^2$
⑪	$-18a+30b$	⑪	$-15a-10b$	⑪	$-21a+35b$	⑪	$-28a-21b$	⑪	$-48a+40b$	⑪	$-12a-30b$	⑪	$-42a+35b$	⑪	$-36a-20b$
⑫	$5x-3$	⑫	$5x-3$	⑫	$7x-3$	⑫	$7x-3$	⑫	$7x-3$	⑫	$9x-3$	⑫	$6x-2$	⑫	$5x-1$
⑬	$-2x+3y$	⑬	$-x-y$	⑬	$4x-3y$	⑬	$x+y$	⑬	$2x+7y$	⑬	$5x-y$	⑬	$4x-3y$	⑬	$3x-7y$
⑭	$24y^2$	⑭	$30y^2$	⑭	$28y^2$	⑭	$27y^2$	⑭	$35y^2$	⑭	$42y^2$	⑭	$45y^2$	⑭	$54y^2$
⑮	$20xy$	⑮	$28xy$	⑮	$30xy$	⑮	$11ab$	⑮	$35xy$	⑮	$21ab$	⑮	$42xy$	⑮	$27ab$
⑯	$\frac{x+7}{12}$	⑯	$\frac{x+7}{12}$	⑯	$\frac{x+7}{6}$	⑯	$\frac{5x+13}{12}$	⑯	$\frac{x+7}{15}$	⑯	$\frac{7x+13}{12}$	⑯	$\frac{-7x+1}{6}$	⑯	$\frac{17x+17}{12}$
⑰	$(x, y) = (2, 1)$	⑰	$(x, y) = (2, 3)$	⑰	$(x, y) = (1, 2)$	⑰	$(x, y) = (2, 3)$	⑰	$(x, y) = (4, 1)$	⑰	$(x, y) = (3, -2)$	⑰	$(x, y) = (4, -3)$	⑰	$(x, y) = (3, 2)$
⑱	$y = 2x - 3$	⑱	$y = 3x - 7$	⑱	$y = 5x - 1$	⑱	$y = 4x - 3$	⑱	$y = 3x - 2$	⑱	$y = -3x + 2$	⑱	$y = 3x - 4$	⑱	$y = 5x - 7$
⑲	$y = 3x + 1$	⑲	$y = 2x + 1$	⑲	$y = 3x + 1$	⑲	$y = 2x + 3$	⑲	$y = 4x - 3$	⑲	$y = 3x + 1$	⑲	$y = 2x - 3$	⑲	$y = 3x - 7$
⑳	$y = 3x - 3$	⑳	$y = 3x - 1$	⑳	$y = 2x - 3$	⑳	$y = 3x + 1$	⑳	$y = 2x + 3$	⑳	$y = 4x - 11$	⑳	$y = 3x - 8$	⑳	$y = 3x - 5$

計算・方程式・関数（一次関数後）B ～解答～

NO.9		NO.10		NO.11		NO.12		NO.13		NO.14		NO.15		NO.16	
①	-13	①	-15	①	-15	①	-11	①	-13	①	-14	①	-15	①	-15
②	8	②	-9	②	-9	②	6	②	-9	②	-4	②	-7	②	5
③	-63	③	-63	③	-63	③	-48	③	-27	③	-72	③	-56	③	-45
④	-8	④	-4	④	-4	④	-9	④	-9	④	-4	④	-6	④	-6
⑤	$\frac{1}{6}$	⑤	$-\frac{5}{12}$	⑤	$-\frac{5}{12}$	⑤	$-\frac{19}{15}$	⑤	$-\frac{5}{12}$	⑤	$-\frac{1}{12}$	⑤	$-\frac{1}{15}$	⑤	$-\frac{16}{15}$
⑥	$-\frac{4}{15}$	⑥	$-\frac{3}{4}$	⑥	$-\frac{3}{4}$	⑥	$-\frac{3}{4}$	⑥	$-\frac{2}{3}$	⑥	$-\frac{3}{4}$	⑥	$-\frac{3}{8}$	⑥	$-\frac{4}{9}$
⑦	$-\frac{3}{4}$	⑦	$-\frac{3}{8}$	⑦	$-\frac{3}{8}$	⑦	$-\frac{1}{4}$	⑦	$-\frac{3}{8}$	⑦	$-\frac{2}{9}$	⑦	$-\frac{9}{4}$	⑦	$-\frac{3}{4}$
⑧	-5x	⑧	-15x	⑧	-15x	⑧	-6x	⑧	-7x	⑧	-13x	⑧	6x	⑧	-6x
⑨	11x-8	⑨	14x-9	⑨	14x-9	⑨	11x-11	⑨	6x-4	⑨	16x-10	⑨	14x-10	⑨	13x-12
⑩	-36x <sup>2</sup>	⑩	-48x <sup>2</sup>	⑩	-48x <sup>2</sup>	⑩	-54x <sup>2</sup>	⑩	-40x <sup>2</sup>	⑩	-28xy	⑩	-40x <sup>2</sup>	⑩	-72x <sup>2</sup>
⑪	-24a+40b	⑪	-28a-14b	⑪	-28a-14b	⑪	-35a+28b	⑪	-32a+24b	⑪	-42a-18b	⑪	-45a+27b	⑪	-35a-10b
⑫	6x-3	⑫	8x-3	⑫	8x-3	⑫	6x-2	⑫	8x-4	⑫	9x-2	⑫	8x-1	⑫	5x-1
⑬	x+y	⑬	3x-5y	⑬	3x-5y	⑬	9x-7y	⑬	6x+7y	⑬	6x-5y	⑬	7x-8y	⑬	4x-9y
⑭	24y <sup>2</sup>	⑭	42y <sup>2</sup>	⑭	42y <sup>2</sup>	⑭	24y <sup>2</sup>	⑭	48y <sup>2</sup>	⑭	48y <sup>2</sup>	⑭	28y <sup>2</sup>	⑭	56y <sup>2</sup>
⑮	28ab	⑮	36ab	⑮	36ab	⑮	23ab	⑮	63xy	⑮	15ab	⑮	48xy	⑮	16ab
⑯	$\frac{7x+13}{12}$	⑯	$\frac{x+7}{12}$	⑯	$\frac{x+7}{12}$	⑯	$\frac{17x+17}{12}$	⑯	$\frac{4x+4}{15}$	⑯	$\frac{x+7}{12}$	⑯	$\frac{x-5}{6}$	⑯	$\frac{11x+11}{12}$
⑰	(x, y) = (3, 2)	⑰	(x, y) = (3, 2)	⑰	(x, y) = (3, 2)	⑰	(x, y) = (2, 4)	⑰	(x, y) = (4, 1)	⑰	(x, y) = (3, 2)	⑰	(x, y) = (2, 1)	⑰	(x, y) = (3, 2)
⑱	y = 3x - 1	⑱	y = 3x - 4	⑱	y = 3x - 4	⑱	y = 3x - 5	⑱	y = 4x + 3	⑱	y = -5x + 2	⑱	y = 4x - 3	⑱	y = 3x - 5
⑲	y = 2x + 1	⑲	y = 5x - 3	⑲	y = 5x - 3	⑲	y = 4x - 3	⑲	y = 2x - 1	⑲	y = 4x - 2	⑲	y = 3x + 1	⑲	y = 3x - 3
⑳	y = 3x - 5	⑳	y = 2x + 1	⑳	y = 2x + 1	⑳	y = 3x - 1	⑳	y = 4x - 1	⑳	y = 3x + 1	⑳	y = 2x - 3	⑳	y = 2x - 1

計算・方程式・関数（一次関数後）B ～解答～

NO.17		NO.18		NO.19		NO.20		NO.21		NO.22	
①	-14	①	-12	①	-11	①	-15	①	-15	①	-17
②	7	②	-4	②	-9	②	5	②	-5	②	-6
③	-56	③	-24	③	-56	③	-54	③	-56	③	-63
④	-6	④	-8	④	-7	④	-8	④	-6	④	-8
⑤	$-\frac{2}{15}$	⑤	$-\frac{3}{20}$	⑤	$\frac{1}{6}$	⑤	$-\frac{19}{15}$	⑤	$-\frac{1}{6}$	⑤	$-\frac{1}{12}$
⑥	$-\frac{4}{3}$	⑥	$-\frac{6}{5}$	⑥	$-\frac{4}{9}$	⑥	$-\frac{3}{8}$	⑥	$-\frac{5}{6}$	⑥	$-\frac{10}{3}$
⑦	$-\frac{3}{4}$	⑦	$-\frac{3}{4}$	⑦	$-\frac{1}{4}$	⑦	$-\frac{3}{4}$	⑦	$-\frac{3}{8}$	⑦	$-\frac{4}{15}$
⑧	-7x	⑧	-13x	⑧	3x	⑧	-7x	⑧	-5x	⑧	-13x
⑨	12x-7	⑨	15x-15	⑨	14x-5	⑨	7x-5	⑨	4x-2	⑨	14x-13
⑩	-36x <sup>2</sup>	⑩	-56x <sup>2</sup>	⑩	-48x <sup>2</sup>	⑩	-32x <sup>2</sup>	⑩	-27x <sup>2</sup>	⑩	-32xy
⑪	-42a+24b	⑪	-20a-15b	⑪	-28a+12b	⑪	-72a-27b	⑪	-72a+16b	⑪	-42a-24b
⑫	8x-4	⑫	6x-1	⑫	9x-2	⑫	7x-1	⑫	-7x-2	⑫	9x-3
⑬	2x+y	⑬	3x-5y	⑬	5x-12y	⑬	9x+10y	⑬	6x+11y	⑬	x-3y
⑭	25y <sup>2</sup>	⑭	42y <sup>2</sup>	⑭	40y <sup>2</sup>	⑭	45y <sup>2</sup>	⑭	28y <sup>2</sup>	⑭	54y <sup>2</sup>
⑮	20xy	⑮	27ab	⑮	27xy	⑮	26ab	⑮	42xy	⑮	15ab
⑯	$\frac{7x+13}{12}$	⑯	$\frac{5x+19}{12}$	⑯	$\frac{5x+7}{6}$	⑯	$\frac{7x+14}{15}$	⑯	$\frac{-x-1}{15}$	⑯	$\frac{5x+11}{12}$
⑰	(x, y) = (4, 2)	⑰	(x, y) = (3, 2)	⑰	(x, y) = (3, -2)	⑰	(x, y) = (3, 2)	⑰	(x, y) = (3, 4)	⑰	(x, y) = (4, -2)
⑱	y = 5x - 3	⑱	y = 2x + 5	⑱	y = 3x - 1	⑱	y = 5x + 3	⑱	y = 4x - 3	⑱	y = -2x - 5
⑲	y = 3x + 1	⑲	y = 2x - 1	⑲	y = 4x + 1	⑲	y = 2x - 3	⑲	y = 3x - 1	⑲	y = 4x + 1
⑳	y = 2x + 1	⑳	y = 3x - 3	⑳	y = 2x - 5	⑳	y = 3x + 2	⑳	y = 2x + 1	⑳	y = 3x - 8