

4th Kyu Section 1: Calculation Test Answer Keys

1	(1)	$\frac{1}{2}$
	(2)	$\frac{2}{3}$
	(3)	$\frac{1}{14}$
	(4)	$\frac{2}{15}$
	(5)	$\frac{11}{18}$
	(6)	17
	(7)	-16
	(8)	$-2x - 5$
	(9)	$\frac{x-4}{3}$
	(10)	$-2x + 14$

2	(11)	10 minutes
	(12)	1.2 m
	(13)	4 m ²
3	(14)	5 : 6
	(15)	3 : 10
4	(16)	8
	(17)	-6
5	(18)	$x = -2$
	(19)	$x = 3$
	(20)	$x = \frac{2}{3}$

Please fill in the box below.

Name	Examinee Number
Gender (Check the appropriate box) Male <input type="checkbox"/> Female <input type="checkbox"/>	Age
Address	

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6	(21)	$3x - 66y$
	(22)	$\frac{x-y}{12}$
7	(23)	$x = -4, y = 2$
	(24)	$x = 2, y = -5$
8	(25)	$28x^3y^4$
	(26)	$2x$
9	(27)	$a = \frac{S}{h}$
	(28)	$y = 11$
	(29)	144 degrees
	(30)	$\angle x = 79$ degrees