

6th Kyu

Answer Keys

1	(1)	0.2 1
	(2)	3 1 0
	(3)	$\frac{1}{4}$
	(4)	$1\frac{4}{9}\left(\frac{13}{9}\right)$
	(5)	$1\frac{1}{6}\left(\frac{7}{6}\right)$
	(6)	$\frac{2}{7}$
	(7)	$\frac{1}{20}$
	(8)	$2\frac{1}{2}\left(\frac{5}{2}\right)$
2	(9)	6
	(10)	9 0

3	(11)	3 : 5
	(12)	1 : 5
4	(13)	2 8
	(14)	1.5 m
	(15)	1 8 0 0 0 cm ²
5	(16)	5 m ²
	(17)	$\square \times 5 = \triangle$
	(18)	4 L
	(19)	6 0 cm ²
6	(20)	6 cm ²

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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	(21)	7	
7	(22)	1 0	
	(23)	5 1	%
	(24)	4 0	g
8	(25)	2 0 0	g
	(26)	6 0	g
	(27)	1 5 3 6	cm ³
9	(28)	<p>The volume is found by (volume of the larger rectangular prism) – (volume of the smaller rectangular prism) $16 \times 16 \times 24 - 8 \times 8 \times 24$ $= 6144 - 1536$ $= 4608$</p> <p><u>(Answer) 4 6 0 8 cm³</u></p>	
10	(29)	3	
	(30)	B 3 (6)	C 6 (3)