

4. 図形と比
④-A

氏名	
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／100

60分

1	(1) ①	136	cm ²	②	9 : 8	③	40	cm ²
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(2) ①	1	:	5	②	6	:	7
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5 × 各5点

2	(1)	9	:	25	(2)	$\frac{16}{3}$	cm	(3)	4.8	cm
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3 × 各5点

3	(1)	$\frac{10}{3}$	cm	(2)	99 : 100 : 125
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2 × 各5点

4	(1)	5	cm	(2)	30	cm
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2 × 各5点

5	(1)	3	:	5	(2)	337.5	cm ²
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2 × 各5点

6	(1)	3	:	5	(2)	$\frac{25}{4}$	cm	(3)	$\frac{81}{8}$	cm ²
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3 × 各6点

7	(1)	7	cm	(2)	11	:	8	(3)	344	cm ²
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3 × 各4点