

〈解答欄〉

1	(1)	$\frac{7}{18}$	(2)	$\frac{2a}{9}$	(3)	$-2y$
	(4)	$x = 5 \pm 2\sqrt{3}$	(5)	$2a^2 - 22b^2$	(6)	$(x - y)(x + y - 4)$
	(7)	$-\sqrt{6}$	(8)	$a = 7, b = 5$	(9)	$\frac{1}{3}$
	(10)	$a = 10, b = 3$	(11)	$\angle CBD = 16$ 度		
2	(1)	$a = \frac{1}{2}$	(2)	$y = -x + 12$	(3)	$b = \frac{5}{36}$
3	(1)	$AC = 6\sqrt{2}$ cm	(2)	$RS = \frac{3}{2}\sqrt{10}$ cm	(3)	$9\sqrt{5}$ cm <sup>2</sup>
4	(1)	4 個	(2)	20 個	(3)	16 個

受験番号	フリガナ	
	氏名	

得点	
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