

入校選考試験問題 数学解答用紙

受験番号		氏名	
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1

(1)	24	(2)	70	(3)	10	(4)	59
(5)	-10	(6)	71	(7)	$x = 2$	(8)	$x = 63$

2

(1)	3	(2)	100	(3)	60
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3

(1)	$x = 2$, $y = 3$	(2)	$x = 6$, $y = -9$
(3)	$x = 5$, $y = -4$	(4)	$x = 9$, $y = 7$

4

(1)	281°	(2)	110°	(3)	29°
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5

(1)	$x = -5$, -8	(2)	$x = 4$, -8
(3)	$x = 9$, 12	(4)	$x = -3$, -6

6

(1)	-3.6	(2)	$-\frac{5}{9}$	(3)	$-\frac{5}{3}$
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7

(1)	$\frac{1}{2}$	(2)	$\frac{1}{9}$	(3)	$\frac{7}{36}$
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8

(1)	$\frac{15}{2} \pi$	(2)	$3\pi + 10$
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