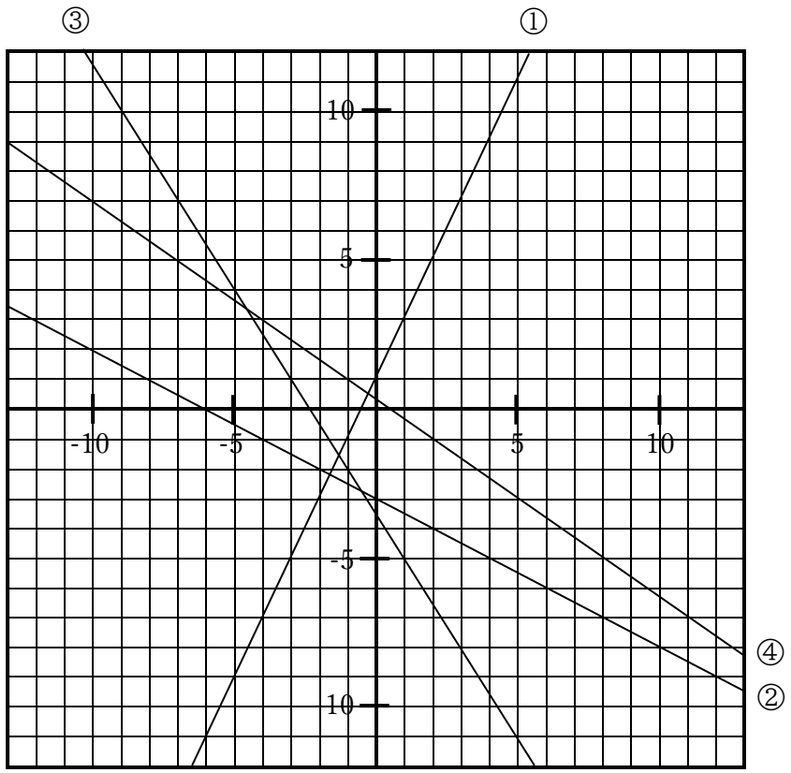
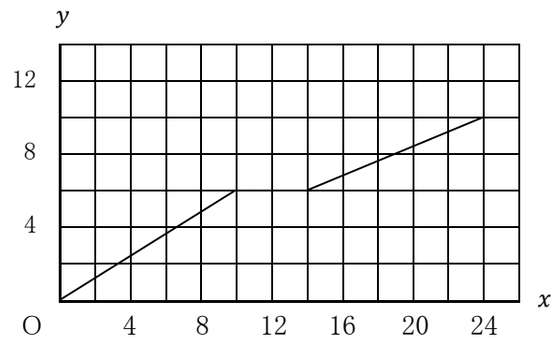
令和6年度 2学年2学期 期末考査 数学 予想問題 解答用紙 By 2-A 朱山 豪春

1	(1)	$\frac{2}{3}$	(2)	$-9 \leqq y \leqq -5$	(3)	$b = 6$
	(4)	$a = \frac{2}{3}$	(5)	$\left(-\frac{2}{3}, -\frac{1}{3}\right)$		
2	(1)	① $y = 2x - 2$	②	$y = \frac{1}{3}x - 8$	③	$y = -\frac{3}{2}x + \frac{1}{2}$
		④ $y = 3$	⑤	$y = \frac{2}{3}x + \frac{14}{3}$		
	(2)	$\left(\frac{5}{7}, -\frac{4}{7}\right)$				
3						



4	(1)	24 秒後			
	(2)				
	(3)	x の変域:	$0 \leqq x \leqq 24$	y の変域:	$0 \leqq x \leqq 10$
5	(1)	x の変域:	$0 \leqq x \leqq 9$	式:	$y = 12x$
	(2)	$y = 108x - 864$		(3)	$\frac{23}{2}$ (11.5) 秒後
6	(1)	$\angle h$		(2)	$\angle g$
	(3)	$\angle f$		(4)	$\angle a$
7	(1)	115°	(2) 53°	(3)	70°
	(4)	29°		(5)	48°



知技		思判表		合計	

組　　番　名前　　模 範 解 答