

テスト問題(標準)解答と配点 (時間 50 分)

解答	配点	解答	配点
<div>①</div> <div>(1) $a = \frac{5}{3}, b = \frac{1}{3}$</div> <div>(2) $k = \frac{4}{3}, -2$</div> <div>(3) $y = -2x + \sqrt{5},$ $y = -2x - \sqrt{5}$</div> <div>(4) $\theta = \frac{\pi}{4}, \frac{\pi}{2}, \frac{3}{4}\pi, \frac{3}{2}\pi$</div> <div>(5) $x = 3$</div> <div>(6) 3</div> <div>(7) $-\frac{3}{2} \leq a \leq \frac{3}{2}$</div> <div>(8) $a_n = 3 \cdot 4^{n-1} + 1$</div>	<div>70 点</div> <div>(8 点)</div> <div>(10 点)</div> <div>(8 点)</div> <div>(10 点)</div> <div>(8 点)</div> <div>(8 点)</div> <div>(8 点)</div> <div>(10 点)</div>	<div>②</div> <div>$a = \frac{3}{2}$</div> <div>③</div> <div>$\overrightarrow{AP} = \frac{1}{9}\vec{b} + \frac{2}{3}\vec{c}$</div>	<div>15 点</div> <div></div> <div>15 点</div>