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$$= \quad = \sqrt{\quad} \quad = - \quad = \sqrt{\quad}$$

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$$= \sqrt{\quad} \quad = \quad = \sqrt{\quad}$$

△

$$\begin{aligned}
 &= \\
 &+ \quad + \quad + \quad + \quad + \quad = \quad + \quad + \quad = \quad + \\
 &= \frac{\quad}{\quad + \quad +}
 \end{aligned}$$

$$\begin{aligned}
 &+ \\
 (+) &= (+)(+) \quad (+) = (+ +) \\
 &= \quad (+) = (+ +) \\
 = &= \quad = - = - (\in *) \\
 &= - (\in *) \quad = \frac{\quad}{\quad + \quad +} = \frac{\quad}{(+)} = - \left(\frac{\quad}{+} \right) \\
 = - \left(\frac{\quad}{+ \quad +} \right) &= - \frac{\quad +}{(+)(+)} \\
 &+ \quad = + \quad + = + (\in *) \\
 = - + (\quad) &+ - = \frac{\quad +}{\quad} = (\quad) \\
 = &= + = + = - = \\
 &= - = - (\in *)
 \end{aligned}$$

$$\begin{aligned}
 &+ \quad + \quad + \quad + \quad = \quad + (\in *) \\
 - + - + \dots + - &= (-) \\
 + - + \dots + - &= (-) \\
 &= \quad + - (-) \quad \frac{\quad +}{\quad} = (\quad) \\
 = &= - = \\
 &= - = - (\in *)
 \end{aligned}$$

$$(\quad) \quad (\quad + \infty) \quad '(\quad) - (\quad) \quad (\quad) = \quad (\quad) =$$

$$\left(\begin{array}{c} - \\ - \end{array}\right) = \quad (\quad) = \quad (\quad) = \quad (\quad) =$$

$$= \frac{\quad}{\quad} \quad ' = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} =$$

$$= \frac{\quad}{\quad} = \quad = \frac{\quad}{\quad} =$$

$$\frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} \quad \frac{\quad}{\quad} =$$

$$\Rightarrow \quad \Rightarrow \quad \Rightarrow$$

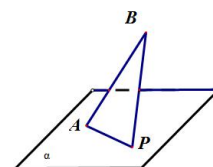


图1

$$|\Gamma^+|^2 = |\Gamma^-|^2 \quad \Gamma^+ = \dots \quad \Gamma^- = \dots$$

$$\dots + \dots =$$

$$\lambda \quad | \quad | \cdot | \quad | \quad \lambda$$

$$= + \quad (\quad) \quad (\quad) \quad (\quad)$$

$$\left\{ \begin{array}{l} = + \\ \dots + = \quad (\quad +) \quad + \quad + \quad - = \end{array} \right.$$

$$\left\{ \begin{array}{l} \Delta = (\quad + \quad - \quad) \\ + = \frac{\dots}{+} \quad | \quad | = \sqrt{+} \quad | \quad - \quad | = \frac{\sqrt{+} \cdot \sqrt{+ -}}{+} \\ = \frac{-}{+} \end{array} \right.$$

$$= \frac{| \quad |}{\sqrt{+}}$$

$$= \frac{\sqrt{+} \cdot \sqrt{+ -}}{+} \cdot \frac{| \quad |}{\sqrt{+}} = \dots + =$$

$$| \quad | = \frac{\sqrt{+} \cdot \sqrt{+ -}}{+} = \frac{\sqrt{+} \sqrt{+}}{\sqrt{+}}$$

$$= \frac{+}{+} = \frac{\dots}{+} = \frac{\dots}{+} \quad | \quad | = \sqrt{+} = \sqrt{\frac{+}{(\quad +)}}$$

$$| \quad | \quad | = \sqrt{\frac{(\quad +)(\quad +)}{+}} \sqrt{\frac{(\quad +)}{+}} = -$$

$$= \pm \dots (| \quad | \quad |) = - \quad \lambda - \quad \lambda -$$

$$\lambda \quad | \quad | \cdot | \quad | \quad \lambda$$

$$\left\{ \begin{array}{l} \Delta = (\quad + \quad - \quad) \\ + = - \frac{\quad}{+} \\ \quad = \frac{-}{+} \end{array} \right. \quad \left| \begin{array}{l} - \\ + \end{array} \right| = \left| \begin{array}{l} - \\ - \end{array} \right| \quad \therefore =$$

$$- + (\quad + \quad) (\quad + \quad) =$$

$$+ =$$

$$\lambda \quad -$$

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$$\hat{\quad} = - +$$

$$\hat{\quad} = \quad -$$

-

$\hat{\quad}$				

