

$$\begin{array}{c} \mathbb{C} \begin{array}{c} \nearrow \omega \\ \searrow \end{array} \mathbb{R} \\ \downarrow \text{)} \\ \mathbb{C} \begin{array}{c} \nearrow 1 \\ \searrow \end{array} i\mathbb{R} \end{array}$$

 \square

$$\begin{array}{c} \mathbb{C} \begin{array}{c} \nearrow \bullet \\ \searrow \end{array} \mathbb{R} \\ \downarrow \text{)} \\ \mathbb{C} \begin{array}{c} \nearrow 1 \\ \searrow \end{array} i\mathbb{R} \end{array}$$

 \square
 \square

$$\begin{array}{c} \mathbb{C} \begin{array}{c} \nearrow \infty \\ \searrow \end{array} \mathbb{R} \\ \downarrow \text{)} \\ \mathbb{C} \begin{array}{c} \nearrow 1 \\ \searrow \end{array} i\mathbb{R} \end{array}$$

 \square

$$\# \overline{\varphi \times \chi}^1 = \# \# \chi$$

$$\varphi \times \chi^1 = \overline{\# \varphi \chi}^{\#}$$