

Current thoughts about horizon knowledge as a domain of MKT

- Horizon knowledge is advanced knowledge that equips teachers with perspective for their work; it is not knowledge of the kind they need to understand in order to explain it to pupils
- Knowledge of the horizon does not create an imperative to act in any particular mathematical direction
- Some horizon knowledge is topics, some is practices, some is values
- **Wir wissen nicht die Antworten auf mehrere wichtige Fragen**
 - How far out or in what direction the useful horizon extends
 - How much detail is needed
 - How horizon knowledge can be acquired and developed
 - How horizon knowledge is related to student achievement