

Mathematics Task Term 4 Week 8 – Staff Meeting Sharing

Working Mathematically

In response to teacher feedback on where to next, (Practical experiences and hands on 17 & Problem solving/authentic tasks 13), the Mathematics Committee would like each stage to develop and share a working mathematical activity.

With your stage/team, create a problem solving activity, which involves reasoning. Each classroom teacher will implement the activity with their class and document this before **Term 4 Week 8.**

During the Week 8 Staff Meeting, we will share the activity and evidence that demonstrates student learning which focuses on reasoning. Your evidence could include work samples, photos and/or video clips, which will be uploaded to google classroom.

During stage/team meetings you and your team will decide how to collate the stage evidence and present your activity to the staff. Each team will have 10 minutes to present.

Reflection Questions to consider and share with the staff

1. What worked well?
2. What would you change for next time?
3. How did this activity demonstrate working mathematically and specifically reasoning?
4. How is the activity similar/different to activities previously implemented in maths lessons?