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Doing Joyful Math Together: The JRMF Community Math Circle

The Julia Robinson Math Festival (JRMF) Community Math Circle is a free, online, monthly Math Circle which welcomes participants of all ages and math experience. Run by volunteers, we use online apps and other resources to facilitate the exploration of joyful math problems in small groups for both children and adults. While most of our participants are based in Canada or the United States, we have also had participants attend the Math Circle from the UK, Germany, Ukraine, Panama, Israel, and Pakistan (and others places!). In this talk, I will give an overview of how our online Math Circle came to be, successes we've had, and challenges we still face.