Noriko Tanaka* (tanaka-nagoya@y5.dion.ne.jp), Atsuta, Mutsuno, 2-6, 26-303, Nagoya, Aichi 456-0023, Japan. Making Problem -Asking the Students to Make up Problem- and its Assessment.

Active learning is good for students to enjoy mathematics. "Making Problem -Asking the Students to Make up Problem-"(one of active learning) helps students to increase interest in maths, as well as they understand the usefulness of mathematics. This method has been approached with two sets of learning setting - students in my classroom and students in mathematical circle. I describe the method of making up the problems and its assessment, then I will share examples of my students' actual work to exhibit their engagement and mathematical learning. (Received September 15, 2015)