

ABSTRAK

Nikmah, Ummi Khairun. 2023. *Analisis Kesulitan Siswi Kelas VIII G dalam Menyelesaikan Soal Materi Statistika di MTsN 1 Probolinggo.* Skripsi, Prodi Pendidikan Matematika, Fakultas Sosial dan Humaniora, Universitas Nurul Jadid Paiton Probolinggo. Pembimbing : Moh. Syadidul Itqan, M.Pd.

Kata Kunci : Kesulitan Belajar Siswa, Statistika

Penelitian Kualitatif Deskriptif ini didasarkan atas permasalahan yang terjadi di MTsN 1 probolinggo dimana peserta didik masih belum mampu menyelesaikan soal matematika. Penelitian ini bertujuan untuk menganalisis kesulitan siswi kelas VIII G dalam menyelesaikan soal materi statistika di MTsN 1 Probolinggo. Jenis penelitian ini merupakan jenis Penelitian Kualitatif Deskriptif. Subjek dalam penelitian ini siswi kelas VIII G MTsN 1 Probolinggo. Teknik pengumpulan data pada penelitian ini yaitu soal tes dan wawancara. Dari hasil wawancara dengan guru mata pelajaran matematika bahwasanya siswi masih kurang dalam mempelajari soal-soal terutama pada soal-soal yang membutuhkan analisis. Hasil penelitian yang telah peneliti lakukan bahwa dari ketiga subjek yang telah diteliti bahwa S1 merasa kesulitan menghitung pembagian dengan angka yang besar, S2 kurang teliti dan kurang paham dalam menentukan jawaban akhir yang baik, S3 kurang paham pada materi dan soal sehingga S3 merasa kesulitan saat menyelesaikan soal.

ABSTRACT

Nikmah, Ummi Khairun. 2023. *Analysis of Difficulties of Class VIII G Students in Solving Problems on Statistics Material at MTsN 1 Probolinggo.* Thesis, Mathematics Education Study Program, Faculty of Social and Humanities, Nurul Jadid University Paiton Probolinggo. Advisor: Moh. Syadidul Itqan, M.Pd.

Keywords: Student Learning Difficulties, Statistics

This Descriptive Qualitative Research is based on problems that occur at MTsN 1 Probolinggo where students are still unable to solve math problems. This study aims to analyze the difficulties of class VIII G students in solving statistical material problems at MTsN 1 Probolinggo. This type of research is a type of Descriptive Qualitative Research. The subjects in this study were students of class VIII G MTsN 1 Probolinggo. Data collection techniques in this study were test questions and interviews. From the results of interviews with math teachers that students are still lacking in learning questions, especially in questions that require analysis. The results of the research that the researchers have done that of the three subjects that have been studied that S1 finds it difficult to calculate division with large numbers, S2 is less careful and does not understand in determining a good final answer, S3 does not understand the material and the problem so that S3 finds it difficult when solving the problem.

