

GRADE: 4	TEACHER: S. BROWN	DATE: 4-9-02	COACHING FOCUS: Number Sense/Algebraic Thinking
TEKS: 3A, 4D, 5A, 5B, 14A, 14B, 14D, 15A	OBJECTIVES: Estimate and solve problems using all four operations Practice rounding numbers through thousands Use the Fix key on the calculator		
LESSON PLAN/Directions attached Focus: Give children an oral story problem about people waiting in line for rides at Astroworld. Ask about how many people in those lines. <ol style="list-style-type: none"> 1. Review rounding numbers. 2. Review when to use specific operations and multistep problems. 3. Practice some similar problems. 4. Introduce the Fix key on the calculator. Have children practice rounding numbers to tens, hundreds, and thousands using the Fix key. 5. Apply to word problems. 6. Have students groups construct word problems that require rounding. Use point system for fluency and difficulty of problems. 7. Solve group problems mentally or with paper & pencil and then check with calculator. 			MATERIALS NEEDED: <ul style="list-style-type: none"> • TI-10 calculators • Calculator poster or transparency • Paper & pencil