

Puyallup School District Grade 4 Unit 6 (CCSS Supplement Sets A10 & E2)

Note: Sessions 5-8 have been omitted to accommodate Supplement Sets A10 and E2. Identified Home Connections are optional and can be used for Differentiation Days.

SESSION 1	SESSION 2		SESSION 3		SESSION 4		SUPPLEMENT
Multiple Standards	4.NF.1 4.NF.3 4.NF.4		4.NF.1 4.NF.3 4.NF.4		4.MD.3		4.NF.1 4.NF.3 4.NF.4
Assessment: Unit Six Pre-Assessment & Geoboard Figures with Areas of 2	Problems and Investigations Exploring Fractions on the Geoboard		Problems and Investigations Revisiting & Recording Geoboard Discoveries <i>Important that students are required to write a multiplication equation along with any other equations they see to describe the sketch.</i>		Problems and Investigations Shifting the Unit of Area on the Geoboard Shifting the Geoboard Unit p.128-page 2 of 2		Supplement Set A10 Number & Operations: Multiplying Whole Numbers by Fractions Activity 1: Multiplying Fractions on the Geoboard Supplement Set A10: Independent Worksheet 1
SUPPLEMENT	SUPPLEMENT		SESSION 9		SESSION 10		SESSION 11
4.NF.3 4.NF.4	4.NF.3 4.NF.4		4.NF.5 4.NF.6		4.NF.2 4.NF.5 4.NF.6 4.NF.7		4.NF.2 4.NF.7
Supplement Set A10 Number and Operations: Multiplying Whole Numbers by Fractions: Activity 2: Quick Sketches and Fraction Arrays	Supplement Set A10 Number and Operations: Multiplying Whole Numbers by Fractions: Activity 3: Fraction Word Problems & Arrays		Problems & Investigations Introducing Decimal Numbers in Base Ten Work Sample Supplement Set A10 Independent Worksheet 4		Problems and Investigations Comparing Decimal Numbers Work Sample		Problems and Investigations Decimal More or Less
SESSION 12	SESSION 13		SESSION 14		SESSION 15		SESSION 16
4.NF.5 4.NF.6	4.NF.1 4.NF.3 4.NF.4 4.NF.5 4.NF.6		4.NF.2 4.NF.6 4.NF.7 4.MD.2		Supports 4.NF.5 4.MD.2		4.NF.5
Problems and Investigations Using Money Models for Decimals Student journal entry on "A Closer Look at the Quarter Piece" p.709 Shopping with Money Value Pieces p.140	Problems & Investigations Decimal & Fraction Relationships		Work Places 6A Decimal More or Less 6B Fractions, Decimals & Dollars Tier 2/Differentiation Day		Problems & Investigations Adding Decimal Numbers		Problems & Investigations Subtracting Decimal Numbers

SESSION 17		SESSION 18		SESSION 19		SESSION 20		SESSION 21	
4.NF.5		4.NF.6 4.NF.7		4.NF.6 4.NF.7	4.MD.2	4.NF.5 4.NF.7		4.NF.5 4.NF.6 4.NF.7	4.MD.2
Problems & Investigations Adding & Subtracting Decimal Numbers		Problems & Investigations Ordering Decimals on a Number Line		Work Places Work Places 6A & 6B 6C Round & Add Tenths		Problems & Investigations Decimal Race to Three Work Place 6D Decimal Race to Three		Work Places Work Places 6A-6D <i>Focus on particular students who may need some review on key concepts.</i>	
SESSION 21		SESSION 22		SUPPLEMENT		SUPPLEMENT		SUPPLEMENT	
4.NF.5 4.NF.6 4.NF.7	4.MD.2	Multiple Standards		4.NF.3	4.MD.4	4.NF.3	4.MD.4	4.NF.3	4.MD.2 4.MD.4
<i>Continue work places</i> Tier 2/Differentiation Day		Assessment: Unit Six Post Assessment <i>Optional Additional Assessment piece would be to give the A10 Independent Worksheet 4: Company's Coming</i>		Supplement Set E2 Activity 1: Tile Toss <i>Save the Fitness Challenge Master for use in Activity 2</i>		Supplement Set E2 Activity 2: Endurance Run Results Supplement Set E2 Ind. Worksheet 1		Supplement Set E2 Activity 3: Water Consumption Supplement Set E2 Ind. Worksheet 2	

Tier 2/Differentiation Day

Based on their experience in Session 4, you can extend that investigation to an isometric grid.
Set A10: Independent Worksheet 2
Set A10: Independent Worksheet 3