

Monday: Introduction to Subtraction Regrouping**1 Warm-up ± 10**

1. 25, 58, 82, 44

2 Visual Regrouping

1. $53-17=36$, $72-28=44$

3 Simple Regrouping

1. 36, 44, 37, 48

4 Number Talk

1. $53-17$ is bigger (subtracting less)
2. $82-28$ is bigger (starting with more)

5 Challenge

1. $61-24=37$, $85-37=48$

*Page break***Tuesday: Column Subtraction with Borrowing****1 Warm-up ± 10**

1. 53, 66, 62, 79

2 Borrow from Tens

1. 36, 44, 37, 48

3 Estimation

1. Est $50-20=30$, actual 36 / Est $70-30=40$, actual 44 / Est $60-20=40$, actual 37 / Est $90-40=50$, actual 48

4 Missing Numbers

1. 35, 74, 27, 83

5 Step-by-Step

1. 36, 44

*Page break***Wednesday: Mixed Subtraction Regrouping****1 Warm-up $\pm 10/\pm 100$**

1. 35, 73, 400, 400

2 Mixed Regrouping

1. $68-14=\text{no}(54)$, $63-27=\text{yes}(36)$, $85-30=\text{no}(55)$, $91-46=\text{yes}(45)$

3 Word Problems

1. 44 apples, 48 books

4 Find Error

1. $53-17=36$ not 44 (forgot to borrow, $13-7=6$)
2. $82-35=47$ not 53 (forgot to borrow, $12-5=7$)

5 Create Own

1. Various – any subtraction needing regrouping

Page break

Thursday: Word Problems with Subtraction Regrouping

1 Warm-up ± 10

1. 46, 39, 64, 51

2 Word Problems

1. 27 stickers ($83-56$), 45 children ($74-29$), 57 cupcakes ($95-38$)

3 Two-Step

1. Step 1: $68-27=41$, Step 2: $41+15=56$ marbles

4 Number Talk

1. Same difference ($72-28=44$, $82-38=44$)
2. $65-17$ is bigger (subtracting less)

5 Create Own

1. Accept student-created problems with regrouping

Page break

Friday: Review & Self-Check

1 Warm-up

1. 73, 57, 300, 500

2 Estimation

1. Est $60-30=30$, actual 35 / Est $90-50=40$, actual 46 / Est $70-40=30$, actual 36 / Est $80-20=60$, actual 63

3 Column Review

1. 35, 46, 36, 63

4 Word Problems

1. 33 flowers, 46 cookies

5 Even/Odd

1. 35(odd), 46(even), 36(even)

6 Self-Check

1. Accept student self-assessment and reflection