Division Practice 3

George - remainders and mixed review

ENRICHMENT

Name: _____ Date: _____ **George - Grade 4**

Divide each number and write the remainder with an r. Section 2 mixes multiplication back in.

1 Division With Remainders

leftovers are allowed

1. 177 ÷ 5 = _____

2. 258 ÷ 9 = _____

3. 425 ÷ 7 = _____

4. 347 ÷ 9 = _____

5. 218 ÷ 5 = _____

6. 237 ÷ 5 = _____

7. 186 ÷ 7 = _____

8. 222 ÷ 5 = _____

2 Mixed Review

x and ÷ together

1. 59 x 6 = _____

2. 180 ÷ 4 = _____

3. 213 ÷ 7 = _____

4. 171 ÷ 7 = _____

5. 69 x 5 = _____

6. 96 ÷ 3 = _____

7. 51 x 5 = _____

8. 84 ÷ 3 = _____

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3 Word Problems

write the answer on the line in your work

1.
100 cookies are packed into boxes of 6. How many full boxes are there, and how many cookies are left over?

2.
A rope 250 inches long is cut into 8 equal pieces. How long is each piece, and how much rope is left?

3.
179 kids are put into groups of 12. How many full groups are there, and how many kids are left to start a new group?

Answer Key

Division With Remainders

1. 35 r2
2. 28 r6
3. 60 r5
4. 38 r5
5. 43 r3
6. 47 r2
7. 26 r4
8. 44 r2

Mixed Review

1. 354
2. 45
3. 30 r3
4. 24 r3
5. 345
6. 32
7. 255
8. 28

Word Problems

1. 100 ÷ 6 = 16 r4 - 16 full boxes, 4 left over
2. 250 ÷ 8 = 31 r2 - 31 inches each, 2 inches left
3. 179 ÷ 12 = 14 r11 - 14 full groups, 11 kids left