Name ________________________________

**Subtraction with Renaming**

Estimate. Then find the difference and write it in simplest form.

1. Estimate: ____________  
   
   $$6\frac{1}{3} - 1\frac{2}{5}$$

   $$\frac{61}{3} \rightarrow \frac{30}{15}$$

   $$-1\frac{2}{5} \rightarrow -\frac{6}{15}$$

   $$\frac{414}{15}$$

2. Estimate: ____________  
   
   $$4\frac{1}{2} - 3\frac{5}{6}$$

3. Estimate: ____________  
   
   $$9 - 3\frac{7}{8}$$

4. Estimate: ____________  
   
   $$2\frac{1}{6} - 1\frac{2}{7}$$

5. Estimate: ____________  
   
   $$8 - 6\frac{1}{9}$$

6. Estimate: ____________  
   
   $$9\frac{1}{4} - 3\frac{2}{3}$$

7. Estimate: ____________  
   
   $$2\frac{1}{8} - 1\frac{2}{7}$$

8. Estimate: ____________  
   
   $$8\frac{1}{5} - 3\frac{5}{9}$$

9. Estimate: ____________  
   
   $$10\frac{2}{3} - 5\frac{9}{10}$$

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**Problem Solving > REAL WORLD**

10. Carlene bought $8\frac{1}{16}$ yards of ribbon to decorate a shirt. She only used $5\frac{1}{2}$ yards. How much ribbon does she have left over?

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11. During his first vet visit, Pedro’s puppy weighed $6\frac{1}{8}$ pounds. On his second visit, he weighed $9\frac{1}{10}$ pounds. How much weight did he gain between visits?
Lesson Check (CC.5.NF.1)

1. Natalia picked \(7 \frac{1}{6}\) bushels of apples today and \(4 \frac{5}{8}\) bushels yesterday. How many more bushels did she pick today?
   \[\text{A} \quad 3 \frac{4}{24} \text{ bushels} \quad \text{C} \quad 2 \frac{1}{4} \text{ bushels}\]
   \[\text{B} \quad 2 \frac{13}{24} \text{ bushels} \quad \text{D} \quad 1 \frac{5}{12} \text{ bushels}\]

2. Max needs \(10 \frac{1}{4}\) cups flour to make a batch of pizza dough for the pizzeria. He only has \(4 \frac{1}{2}\) cups flour. How much more flour does he need to make the dough?
   \[\text{A} \quad 6 \frac{1}{4} \text{ cups} \quad \text{C} \quad 5 \frac{1}{2} \text{ cups}\]
   \[\text{B} \quad 5 \frac{3}{4} \text{ cups} \quad \text{D} \quad 5 \frac{1}{4} \text{ cups}\]

Spiral Review (CC.5.NBT.1, CC.5.NBT.2, CC.5.NBT.6, CC.5.NBT.7)

3. The accountant charged $35 for the first hour of work and $23 for each hour after that. He earned a total of $127. How many hours did he work? (Lesson 1.9)
   \[\text{A} \quad 2 \text{ hours} \quad \text{B} \quad 3 \text{ hours} \quad \text{C} \quad 4 \text{ hours} \quad \text{D} \quad 5 \text{ hours}\]

4. The soccer league needs to transport all 133 players to the tournament. If 4 players can ride in one car, how many cars are needed? (Lesson 2.2)
   \[\text{A} \quad 25 \quad \text{B} \quad 30 \quad \text{C} \quad 33 \quad \text{D} \quad 34\]

5. Which number shows five hundred million, one hundred fifteen in standard form? (Lesson 1.2)
   \[\text{A} \quad 5,115,000 \quad \text{B} \quad 5,000,115 \quad \text{C} \quad 500,115,000 \quad \text{D} \quad 500,000,115\]

6. Find the quotient. (Lesson 5.6)
   \[6.39 \div 0.3 = \]
   \[\text{A} \quad 0.213 \quad \text{B} \quad 2.13 \quad \text{C} \quad 21.3 \quad \text{D} \quad 213.0\]