## Weekly Review \#20

Name: $\qquad$ Date: $\qquad$ Segment: $\qquad$
Write your ANSWERS in the BOXES provided on the FRONT. Complete all SCRATCH WORK on the BACK.
Make sure it is neat and organized. This is due on Friday. All work must be shown in order to receive credit.

| 1. If there 4 kittens, 8 horses, and 12 puppies, what is the ratio of kittens to all animals? | 2. Rewrite using the GCF. $24 v-48$ | 3. Simplify: $14-6 \times 2+8$ |
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| 4. $15.75 \div 2.5=$ | 5. A hamburger costs 49 cents and a carton of milk costs 18 cents. How much change would you get from $\$ 1.00$ ? | 6. John bought 20 ribbons for prizes. He bought 9 blue, 3 gold, 1 purple, and the rest were red. How many red ribbons did he buy? |
| 7. John had 248 rocks and Jean had half as many. How many rocks did they have all together? | 8. A radio station is having a promotion in which every 12th caller receives a free concert ticket and every 15th caller receives a limo ride. Which caller will be the first one to win both? | 9. Jackie invited 17 people to her party but 8 children could not come. Each child that came brought 3 presents. How many presents did Jackie get? |
| 10. \$16-\$4.25 = | 11. What is $60 \%$ of 90 ? | 12. 36 is what percent of 144 ? |
| 13. Solve for $x$. $\frac{1}{4}=\frac{5}{x}$ | 14. Samuel had \$1.48 and then he earned $\$ 1.75$ more. He sold some baseball cards for $\$ 1.25$. How much money does he have now? | 15. Walmart has a 12 pack of 12 fluid ounce cans of Cherry Coke for \$4.68. What is the unit rate for a can of coke? |

Show all scratch work in the appropriate box.

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