her yard, but she got rid of 33 of them. She read that there were an average of 435 ants in every ant bed. If that is true, how many ants are living in the remaining ant beds in Abigail's yard?	2. Asher's pin factory has made 7,743 pins for each of the last 6 days, and then made another 6,005 pins today.How many pins is that in all?	3. Finn works at a candy store. He filled 83 bags of extra fancy chocolates, with 14 chocolates in each bag. Unfortunately, his dog Skippy buried 5 of the bags in the back yard and Finn can't find them. How many chocolates does Finn have in the bags that are left?
4. Anthony works at the zoo. He feeds a mother and father elephant who each eat 3,708 pounds of food a day. He also feeds a baby elephant that eats 1,215 pounds of food a	5. Brianna raises money for a sea animal rescue group. This month she got 54 donations for \$325 a piece and one extra special donation for \$1,250. How much money did Brianna raise this month?	5.3.B - Multi-Step Word Problems - PS 6. Carlotta the Cavity Queen eats WAY too much candy. Last month she ate 23 bags of butterscotch candies and 17 bags of cinnamon red-hot candies. Each bag of candy had 65 pieces. How many pieces of candy did she eat in all?

Problem Set 1					
1	2	3	4	5	6
(72 – 33) X 435 = 16,965	(7,743 X 6) + 6,005 = 52,463	(83-5) X 14 = 1,092	(3,708 X2) +1,215 = 8,631	(325 X 54) + 1,250 = 18,800	(23 + 17) X 65 = 2,600
7	8	9	10	11	12
(23-6)X 4,636 = 78,812	(4,782 + 3,651) X 5 = 42,165	(82 X 60) + 45 = 4,965	(12 – 3) X 77 = 693	(804 + 32) X 79 = 66,044	(47 – 16) X 908 = 28,148
13	14	15	16	17	18
(4,249 + 53) X 9 = 38,718	(80 + 15) X 52 = 4,940	(905 X 80) + 1,235 = 73,635	(9,630 + 4,732) X 5 = 71,810	(24 X 83) + 72 = 2,064	(394 X 71) + (400 X 9) = 27974 + 3600 = 31,574
19	20	21	22	23	24
(3,923 X 9) – 7,619 = 27,688	(49 X 55) + 49 = 2,744	977 X (45-14) = 30,287	(256 X 32) + (5 X 50) = 8,192 + 250 = 8,442	(13 X 18) + (7 x 6) = 234 + 42 = 276	6,024 X (10 + 5) = 90,360
25	26	27	28	29	30
(65 X 24) – 1,375 = 185	(8,117 + 9,675) X 2 = 35,584	(97 X 64) X 3 = 18,624	(83 X 163) + (10 X 950) = 13529 + 9500 = 23,029	(34 X 986) + 250 = 33,774	(625 X 3) – 127 = 1,748

7. Hamburger Heaven offers a 5-patty burger called the "Zipper-Ripper." It has 4,636 calories. Charlie the Chowhound ordered 23 Zipper Rippers, he gave 6 of them to his 6 best friends and he ate the rest. How many calories did Charlie the Chowhound consume?	8. An average of 4,782 girl babies and 3,651 boy babies were born each day in the USA in 1976. How many babies is that for 5 days?	9. Deion is packing up basketballs for the Olympics. He has packed 82 crates with 60 basketballs each, plus he has another smaller crate with 45 more basketballs How many basketballs is that in all?
5.3.B - Multi-Step Word Problems - PS	5.3.B - Multi-Step Word Problems - PS	5.3.B - Multi-Step Word Problems - PS
10. Alexis is in charge of buying football helmets for a large school district. She bought 12 cases of helmets with 77 helmets in each case. Unfortunately, 3 of the cases of helmets fell off the delivery truck and were lost. How many helmets does Alexis have left?	11. Chloe makes colorful necklaces. Each necklace has 804 small beads of all different colors and 32 larger jade beads. She just got a large order for 79 necklaces. How many beads in all will she need to make all those necklaces?	12. Aniya makes sculptures out of butter. Her most popular sculpture is a cow. Each cow requires 908 pounds of butter. She recently sculpted 47 butter cows for a big dairy convention. Unfortunately, 16 of the cows were left out in the sun and melted. How many pounds of butter were left in the remaining cows?
5.2. R. Multi Stop Word Problems - PS	5.2.P. Multi Stan Word Brahlans, DS	5.2. R. Multi Stop Word Problems - PS

Problem Set Z				1	1
1	2	3	4	5	6
(72 – 33) X 435 = 16,965	(7,743 X 6) + 6,005 = 52,463	(83-5) X 14 = 1,092	(3,708 X2) +1,215 = 8,631	(325 X 54) + 1,250 = 18,800	(23 + 17) X 65 = 2,600
7	8	9	10	11	12
(23-6)X 4,636 = 78,812	(4,782 + 3,651) X 5 = 42,165	(82 X 60) + 45 = 4,965	(12 – 3) X 77 = 693	(804 + 32) X 79 = 66,044	(47 – 16) X 908 = 28,148
13	14	15	16	17	18
(4,249 + 53) X 9 = 38,718	(80 + 15) X 52 = 4,940	(905 X 80) + 1,235 = 73,635	(9,630 + 4,732) X 5 = 71,810	(24 X 83) + 72 = 2,064	(394 X 71) + (400 X 9) = 27974 + 3600 = 31,574
19	20	21	22	23	24
(3,923 X 9) – 7,619 = 27,688	(49 X 55) + 49 = 2,744	977 X (45-14) = 30,287	(256 X 32) + (5 X 50) = 8,192 + 250 = 8,442	(13 X 18) + (7 x 6) = 234 + 42 = 276	6,024 X (10 + 5) = 90,360
25	26	27	28	29	30
(65 X 24) – 1,375 = 185	(8,117 + 9,675) X 2 = 35,584	(97 X 64) X 3 = 18,624	(83 X 163) + (10 X 950) = 13529 + 9500 = 23,029	(34 X 986) + 250 = 33,774	(625 X 3) – 127 = 1,748

13. Esmeralda is the jeweler for the Kingdom of Hasmuchia. The Queen of Hasmuchia has 9 daughters, and Esmeralda is making identical jeweled tiaras for the princesses to wear to a festival. Each tiara will have 4,249 sparkling diamonds and 53 remarkable rubies. How many jewels will that be in all?	14. Garrison makes specially designed decks of playing cards. He hand paints each card. So far, he has made 80 decks and each deck has 52 cards. He wants to make 15 more decks by the end of the year. How many hand painted cards would that be in all?	15. Minerva loves polka dotted dresses. She has 80 dresses that have exactly 905 polka dots each. She also has a polka dotted raincoat with 1,235 dots. How many dots is that in all?
5.3.B - Multi-Step Word Problems - PS	5.3.B - Multi-Step Word Problems - PS	5.3.B - Multi-Step Word Problems - PS
16. The elves at Santa's Candy Cane Factory can make 9,630 candy canes Monday through Friday, and an additional 4,732 canes if they work on Saturdays. During the Christmas rush they worked Monday through Friday and Saturday for 5 weeks. How many candy canes did they make?	17. Brianna works for a sea animal rescue group. So far, she has rescued 83 baby sea otters. They each eat 24 sardines a day for breakfast. She also rescued one baby Walrus that eats 72 sardines for breakfast. How many sardines is that each day?	18. Muscular Marvin loves doing sit ups. He has done 394 sit ups a day for the last 71 days, and he plans to do 400 sit ups a day for the next 9 days. How many sit ups will that be in all?

Problem Set 3				1	1
1	2	3	4	5	6
(72 – 33) X 435 = 16,965	(7,743 X 6) + 6,005 = 52,463	(83-5) X 14 = 1,092	(3,708 X2) +1,215 = 8,631	(325 X 54) + 1,250 = 18,800	(23 + 17) X 65 = 2,600
7	8	9	10	11	12
(23-6)X 4,636 = 78,812	(4,782 + 3,651) X 5 = 42,165	(82 X 60) + 45 = 4,965	(12 – 3) X 77 = 693	(804 + 32) X 79 = 66,044	(47 – 16) X 908 = 28,148
13	14	15	16	17	18
(4,249 + 53) X 9 = 38,718	(80 + 15) X 52 = 4,940	(905 X 80) + 1,235 = 73,635	(9,630 + 4,732) X 5 = 71,810	(24 X 83) + 72 = 2,064	(394 X 71) + (400 X 9) = 27974 + 3600 = 31,574
19	20	21	22	23	24
(3,923 X 9) – 7,619 = 27,688	(49 X 55) + 49 = 2,744	977 X (45-14) = 30,287	(256 X 32) + (5 X 50) = 8,192 + 250 = 8,442	(13 X 18) + (7 x 6) = 234 + 42 = 276	6,024 X (10 + 5) = 90,360
25	26	27	28	29	30
(65 X 24) – 1,375 = 185	(8,117 + 9,675) X 2 = 35,584	(97 X 64) X 3 = 18,624	(83 X 163) + (10 X 950) = 13529 + 9500 = 23,029	(34 X 986) + 250 = 33,774	(625 X 3) – 127 = 1,748

19. Aunt Jean, the ant farmer, bought 9 ant farms. Each farm had 3,923 ants. Unfortunately, 7,619 of the ants were eaten by Uncle Joe's Anteater, Fred. How many ants does Aunt Jean have left?	20. Annoying Albert had 49 plastic spiders. Albert's best friend, Emeline, had 55 TIMES as many plastic spiders as Albert. That is SUPER annoying! How many plastic spiders did Albert and Emeline have all together?	21. Dr. Sylvia the Scientist has invented a new mosquito killing pill. For every pill you take, 977 mosquitos who bite you will die instantly! You bought a bottle of 45 pills, but you dropped 14 of them down the drain when you opened the bottle. How many mosquitos can you kill with the pills you have left?
22. Anthony works at the zoo. He is in charge of keeping track of the spots on the leopards. The zoo has 32 adult leopards with 256 spots each, and 5 baby leopards with 50 spots each. How many spots is that in all?	23. Elaine's Exotic food Emporium is running a special on giant chocolate-covered dill pickles for just \$13 a piece! You have 18 cousins. You get each one of them a giant chocolate-covered pickle. You also get each of your 7 aunts a gallon of Mac & Cheese ice cream for \$6 a gallon. How much is all this going to o cost you?	24. There are 6,024 students in the Hasmuchia Independent School District. The Queen of Hasmuchia would like to buy each student 10 silver- encrusted pencils and 5 gold- encrusted pencils to start the new school year. How many pencils in all does the queen need to buy?

5.3.B - Multi-Step Word Problems Problem Set 4 2 3 4 5 1 (72 – 33) X 435 = (325 X 54) + 1,250 = $(7,743 \times 6) + 6,005 =$ (3,708 X2) +1,215 = (83-5) X 14 = 1,092 16,965 52,463 8,631 18,800 7 8 9 10 11 (82 X 60) + 45 = (804 + 32) X 79 = (23-6)X 4,636 = (4,782 + 3,651) X 5 = (12 – 3) X 77 = 693 66,044 78,812 42,165 4,965 13 14 15 16 17 (9,630 + 4,732) X 5 = $(24 \times 83) + 72 =$ (4,249 + 53) X 9 = (80 + 15) X 52 = (905 X 80) + 1,235 = 73,635 38,718 4,940 71,810 2.064 22 23 19 20 21 $(3,923 \times 9) - 7,619 =$ (49 X 55) + 49 = 977 X (45-14) = (256 X 32) + (5 X 50) (13 X 18) + (7 x 6) =234 + 42 = 27627,688 2,744 30,287 = 8,192 + 250 = 8,44225 26 27 28 29

(97 X 64) X 3 =

18,624

(83 X 163) + (10 X 950) = 13529 + 9500 = 23,029

(65 X 24) - 1,375 =

185

(8,117 + 9,675) X 2 =

35,584

6

12

18

24

30

(34 X 986) + 250 =

33,774

(23 + 17) X 65 =

2,600

(47 – 16) X 908 =

28,148

(394 X 71) + (400 X 9)

= 27974 + 3600 =

31,574

 $6,024 \times (10 + 5) =$

90,360

(625 X 3) - 127 =

1,748

cookies. How many cookies did Kimber have left over? \$9,67 all thi	endence Day parade. nicorns were \$8,117 a , and the saddles were 5 a piece. How much did s cost the queen?	pack enough batteries for all those flashlights. If each flashlight takes 3 batteries, how many batteries does Finn need to include?
28. Anthony works at the zoo. His zoo has 83 tiny spider monkeys rescue who each eat 163 pounds of rescuir monkey chow per year. The zoo also has 10 larger howler monkeys who eat 950 pounds of Monkey piece, chow in a year. How many pounds only w of monkey chow is that per year? many Briann	ianna works for a sea animal e group specializing in ng Manatees. She has ed 34 adult Manatees that an average of 986 pounds a and one baby manatee that veighs 250 pounds. How pounds of Manatee has a rescued altogether?	30. Ridiculous Rachel planned to make lots of money selling mustard, ketchup and pickle flavored ice creams. She made 625 gallons of each of the 3 flavors. Unfortunately, she only sold 127 gallons in all. How many gallons of ice cream does she have left?

Problem Set 5					
1	2	3	4	5	6
(72 – 33) X 435 = 16,965	(7,743 X 6) + 6,005 = 52,463	(83-5) X 14 = 1,092	(3,708 X2) +1,215 = 8,631	(325 X 54) + 1,250 = 18,800	(23 + 17) X 65 = 2,600
7	8	9	10	11	12
(23-6)X 4,636 = 78,812	(4,782 + 3,651) X 5 = 42,165	(82 X 60) + 45 = 4,965	(12 – 3) X 77 = 693	(804 + 32) X 79 = 66,044	(47 – 16) X 908 = 28,148
13	14	15	16	17	18
(4,249 + 53) X 9 = 38,718	(80 + 15) X 52 = 4,940	(905 X 80) + 1,235 = 73,635	(9,630 + 4,732) X 5 = 71,810	(24 X 83) + 72 = 2,064	(394 X 71) + (400 X 9) = 27974 + 3600 = 31,574
19	20	21	22	23	24
(3,923 X 9) – 7,619 = 27,688	(49 X 55) + 49 = 2,744	977 X (45-14) = 30,287	(256 X 32) + (5 X 50) = 8,192 + 250 = 8,442	(13 X 18) + (7 x 6) = 234 + 42 = 276	6,024 X (10 + 5) = 90,360
25	26	27	28	29	30
(65 X 24) – 1,375 = 185	(8,117 + 9,675) X 2 = 35,584	(97 X 64) X 3 = 18,624	(83 X 163) + (10 X 950) = 13529 + 9500 = 23,029	(34 X 986) + 250 = 33,774	(625 X 3) – 127 = 1,748