**Saxon Math 4 ~ Volume 1 Assignments (2B – 32B)**

Homework 2B

1. M/W class:If this is August 21st, answer would be April 21, 2018. T/TH class: If August 22nd, answer would be April 22, 2018.

November 21, 2018 or November 22, 2018

1. Nov. 29, 1993 11-29-93

Jan.4, 2005 1-4-05

Fall

1. July August September

October November December

1. August
2. 11/21 10/21
3. Answers may vary

Homework 3B

1. March 10, \_\_\_\_\_\_Based on the current year, the year is two years ago.
2. Months in the chart are starting from the top to bottom: Jul, Aug., Sept., Oct., Nov., Dec. Shaded parts for each: Jul. 1 shaded, Aug. 2 parts shaded, Sept. 3 parts shaded, Oct. 1 part shaded, Nov. nothing shaded, Dec. 2 parts shaded.
3. 9-25-94, 9-30-97, 10-15-94, and 12-3-99
4. 3

2

5. 1/9

6. Count 2’s by 4,6,8,10, 12, 14,16, 18, 20,22,24

Homework 4B

1. 2-7-99 Winter
2. 872, 827, 782, 728, 278, and 287
3. Based on the date you are doing the homework on, count 6 days ahead. Write in the three different forms. See A side for the different forms.
4. 2’s . Make sure to write in the Seasons part of the graph Winter, Spring, Summer, and Fall in the blanks
5. 7 4/7
6. Answers will vary

Homework 5B

1. RB,RG,YB,YG,OB,and OG 6 combinations
2. May 12 ( year varies) Spring
3. 87 cents
4. 3/8
5. 4’s: 4, 8, 12,16, 20, 24, 28, 32, 36, 40, 44, 48

5’s: 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60

20 and 40

1. 8, 8, 7 The commutative property of addition

Homework 6B

1. Abt, atb,bat,bta,tab,tba circle: bat and tab
2. 0 +9, 1+8,2+7,3+6,4+5,5+4, 6+3,7+2,8+1,9+0 CIRCLED ANSWERS MAY VARY
3. Sums from the first column on the left side going down: 12, 14, 12,16,14—Middle column going down: 12, 12, 16, 14,12----Last column on the right going down: 14, 12, 16, 14, 12 On the graph---12: 7 squared shaded, 14: 5 squares shaded, 16:3 squares shaded
4. 7/15 2
5. Based on today’s date, date will be 5 months ago and the season this date is in. See Green Student notebook for season and dates
6. Starting on the top row going across: 80, 1000, 9000

Bottom row going across:76, 105, 122

Homework 7B

1. Date will be one month from the today’s date. Write the month, day, and year

Count back the years from today’s date 5 years ago

1. First clock will show the hour hand in between 4 and 5( closer to 5 but not on it yet), Minute hand on 57min notch on the clock

11:03 a.m.

1. Hour, day
2. 86 cents, 84 cents, 75 cents, 68 cents
3. 7’s: 14, 21, 28, 35,42,49, 56, 63, 70, 77, 84

4’s: 8,12,16,20,24,28,32,36,40,44,48

28

1. 113, 127, 13,000

Homework 8B

1. RY,RB,and YB, 3
2. 8:55:05 p.m.
3. 0+7, 1+6,2+5,3+4,4+3, 5+2,6+1,7+0, CIRCLED ANSWERS WILL VARY
4. December, January, February,March
5. 18, 22
6. 153, 1, 200, 125

12,000,79,1000

Homework 9B

1. 10-4-93
2. 390,395, 400,405,410,415 Rule: +5

213,203,193,183,173,163 Rule: -10

1. 2:49 p.m., 3:49 p.m., 1:49 p.m., 2:59 p.m.
2. 2, 7, 8, 40, 28
3. 8’s: 16, 24, 32, 40, 48, 56, 64,72, 80, 88, 96

9’s: 18, 27, 36, 45, 54, 63, 72, 81, 90, 99, 108

72

1. 1,300, 128, 60,000,

133, 182, 76

Homework 10B

1. 66, 67, 69, 76, 77, 79, 96, 97, 99
2. 2:08 p.m., 3:07 p.m.
3. 481, answers may vary
4. 2, sodas written on the bottom of the graph are root beer, cola, orange
5. 4, 5/21
6. 93, 132, 155, 45

Homework 11B

1. POB,PBO,OPB,OBP,BPO,AND BOP
2. A.M. is bubbled in and the time is drawn on the clock ( hour hand on 12 and minute hand on the 7 notch), 1:07 a.m.
3. 79, 90, 81

126, 141, 100

1. 7’s: 14, 21, 28, 35, 42, 49, 56, 63, 70, 77, 84

9’s: 18, 27, 36, 45, 54, 63, 72, 81, 90, 99, 108

63

1. 198, answers will vary
2. 45, 7

39, 7

Homework 12B

1. 369, 396, 639,693, 936, 963
2. 55 cents, 2Q and 1N
3. 85 cents, 3 Q and 1D
4. 2’s, written across the bottom of the graph: poetry, animals, biography
5. 8/18, answers may vary
6. 135, 90, 92

1,500,128, 130

Homework 13B

1. 33, 34, 35, 43, 44, 45, 53, 54, 55
2. Circle 80+50, $1.27
3. 218, 215, 212, 209, 206, 203, rule: -3

36, 40, 44, 48, 52, 56 Rule: +4

1. 2:37, second clock: Hour hand on 1 and minute hand on 29 notch
2. $0.85, 85 cents (cents mark), $0.57, 57 cents (cents mark)
3. 78, 105, 75

126, 143, 80

Homework 14B

1. 40 cents + 50 cents=90 cents, 89 cents
2. QDP
3. 5/6
4. 3’s, Written at the bottom of the graph: basketball, skating, hiking
5. EF: 3 ½ in., GH: 5 cm
6. 119, 140,141

7, 42

Homework 15B

1. Candy bar and cookie, 2 cookies, cookie and drink, candy bar, Drink
2. Draw each asked. Use ruler to draw and label with letters for each 1” vertical line segment, 4 cm 2 mm oblique line segment, 1 ½” hortizontal line segment
3. MPT, MTP, PMT, PTM, TMP, and TPM, 6
4. 1 quarter, 3 dimes, 4 nickels
5. Mike has $1.05 and Lenny has 75 cents
6. 75, 158, 114, 111

Homework 16B

1. 9:00p.m.
2. LP, MN(make sure to put a line above the two letters in your answer to indicate a line segment)

LM,PN(make sure to put a line above the two letters in your answer to indicate a line segment)

LN,MP(make sure to put a line above the two letters in your answer to indicate a line segment)

2”

1 ½”

2 ½”

1. Using today’s date, count back six months ago. Make sure to write the month, day, and year.

Using today’s date, count forward eight months. Make sure to write the month, day, and check if the year is this year or the next year.

1. $0.04, 4 cents, $0.40, 40 cents, $4.00, 400 cents
2. 77, 84, 91, 98, 105, 112 Rule +7

Shaded on the top of the sphere, shaded on the bottom of the sphere

Arrow going up, 15

1. 89, 956

97, 584

145, 1611

Homework 17B

1. 70, 50, 50

73 points+51 points+48 points=172 points, 172 points

1. 2/3, ¾, 5/6
2. Square

AD and BC(make sure to put a line above the two letters in your answer to indicate a line segment)

AB and DC (make sure to put a line above the two letters in your answer to indicate a line segment)

1. 6:01 am

6:11 am

3:01 am

1. Shaded between 12 and 3
2. 1,060, 1164

1498, 207

177,154

Homework 18B

1. Room 19
2. 5/6, 6/8 (this one is circled), 4/12, 4/10
3. Make sure to use the ruler to draw these line segments and label them.
4. ML or NP (make sure to put a line above the two letters in your answer to indicate a line segment)

LP(make sure to put a line above the two letters in your answer to indicate a line segment)

MN(make sure to put a line above the two letters in your answer to indicate a line segment)

1. 580, 585, 590, 595, 600, 605 Rule +5

52, 60, 68, 76, 84, 92 Rule +8

1. 832, 1,079, 160

Homework 19B

1. PM,PD, PJ, MD, MI, AND DJ, 6
2. 2CM, 1 IN
3. 5/7, 2/7
4. $0.48, 48 cents, $0.79, 79 cents
5. Count from Jan as the first month of the year to June as the 6th month of the year, 5th of the June. Due to today’s date being after June, the year would be the current year we are in. For example: June 5th. If we are in 2018, it would be June 5th, 2018.

Take your answer in the first question above and subtract 2 from the year.

1. 1,331, 1, 424, 156

677, 606, 134

Homework 20B

1. 58 miles and 51 miles, 109 miles
2. 20 cents, 70 cents, 90 cents, 91 cents
3. ½
4. Mode 8, range 5, on the number line, there are the following x on each number: 4-0, 5-1x, 6-3 x’s,7-2x’s, 8- 5x’s, 9-3x’s, 10-2x’s, 11-0
5. QDDDN
6. 176, 1,172, 197

115, 1,463, 138

Homework 21B

1. 92, 73
2. ¼
3. DG, GB, DB, or CF Make sure you have a line drawn above the set of letters to indicate a line segment

GC, BF, FE, or BE Make sure you have a line drawn above the set of letters to indicate a line segment

AB, BC, or AC Make sure you have a line drawn above the set of letters to indicate a line segment

BA, BC, BD, or BE Make sure you have a line drawn above the set of letters to indicate a line segment

AC Make sure you have a line drawn above the set of letters to indicate a line segment

1. 90 =90, 162>161, 141=141
2. 11:35 AM
3. 1,500, 199, 1,105

36, 33

Homework 22B

1. 5:45 P.M.
2. 10 CENTS, 12 MONTHS, 12”, 50 CENTS, 36 MONTHS, 60”
3. RANGE 8, MODE 20. X’s are drawn on the number line as shown-15-0, 16-1x, 17-0, 18-2x’s, 19-2 x’s, 20-5x’s, 21-2 x’s, 22-1x, 23- 2x’s, 24-1x, 25 and 26-0
4. Make sure the diameter is drawn across the circle, 1”, ½”
5. ½, 3/6 2/4(This one is circled.), 4/8
6. 165<166, 140=140, 94>93

Homework 23B

1. 25
2. 3 x 12 pens=36 pens, 6 x 4 wheels=24 wheels
3. The third one in the row is circled.
4. Make sure you have the graph shaded by the points. For example: Joe should show the first rectangle shaded and half of the second rectangle shaded=15
5. 21 days 3x7 =21 days, 20 cm 4 x5 cm=20 cm, 72”, 6x 12”=72”
6. 1,140<1,180, 1,471 >1,450

Homework 24B

1. 5 x $8.00=$40.00, $40.00
2. 4/12, 3 6/10, Thursday
3. 21 triangles, 7 x3= 21 triangles, 18 squares 3 x 6=18 squares
4. Answers will vary
5. Range 7, mode 2 Line plot should have the following X on the numbers:

0-1x, 1-2x’s, 2-4x’s, 3-2x’s, 4-3x’s, 5-1x, 6-1x, 7-1x, 8-0

1. 808, 212, 10,000, 53

Homework 25B

1. 7 x 5 notebooks= 35 notebooks, 35 notebooks
2. 31 days+30 days+31 days=92 days, 92 days, 366 days, Tuesday
3. Divide the circle in fourths, shade one fourth, 4cm, ¾
4. Tens, 40, 470, 319
5. Least- 148, 159, 573, 807, 842
6. 98<103, 975>868, 9 weeks is 63 days, so 63 days >60 days

Homework 26B

1. $2.00, 6 x $2.00=$12.00, $12.oo
2. 567(Circled), 576, 657(Circled), 675(Circled), 756, 765(Circled)
3. 417
4. Mode 10, Range7, Line plot: 7-o, 8-1x, 9-2x, 10-4x’s, 11-1x, 12-2x, 13-1x, 14-0,15-1x, 16-0
5. 4x3 apples=12 apples, 6x4 flowers=24 flowers
6. 90<91, 162>152, 121=121, 12=12, 32>30, 42<45

Homework 27B

1. 7 x 4 cups=28 cups, 28 cups
2. E=10, F16, G=6/8, H=1 5/8
3. 3,4, 5,6, 9,4
4. 3 cm
5. 925, tens, 20, 406
6. 100<110, 818>808, 110<116, 4 feet =48 inches, so 48 in>42in

Homework 28B

1. 3 x 6 chairs=18 chairs, 18 chairs
2. 11/16
3. Sunday, June 7, 2050
4. 3/3, 3/6(circled), ¾, ¾
5. Follow the directions to fill in the number line. 1 2/4 =1 ½
6. 42<48, 7 weeks =49 days, so 49 days<56 days, 3 years=36 months, so 36 months<38 months, 58=58, 1,114>1,002

Homework 29B

1. 8 x $3.00= $24.00, $24.00
2. ½”, 1”, ½ or 3/6, ½ or 3/6
3. DDDNNP
4. 80 cents, 8 x10cents=80 cents, 42 days, 6x7 days=42 days
5. 294, even, It ends in 0, 2, 4, 6,or 8.
6. 162, 821, 1,198

Homework 30B

1. Stephanie’s, 4 weeks is less than 30 days
2. Fill in the missing numbers on the number line, A=2, B=10, C=16, D=22, E=2/3, F=1 1/3, G=2 2/3, H=4 1/3
3. 974, 304
4. 3, 6, 9, 12, 15, 18, 21, 27, 30, 33, 36

7, 14, 21, 28, 35, 42, 49, 56, 63, 70, 77, 84

1. 245(circled), 254, 425(circled), 452, 524, and 542
2. 140>130, 157>147, 98<103, 54 in< 5feet=60 inches, 54weeks> 1year=52 weeks

Homework 31B

1. 6 x 7 cents=42 cents, 42 cents

9x9 cents=81 cents, 81 cents

42 cents +81 cents=$1.23, $1.23

1. Answers will vary
2. 3,6,9,12,15,18,21,27, 30,33,36

8,16,24,32, 40, 48, 56, 64, 72, 80, 88, 96

24

1. Fill in number lines. First number line should be filled in by 10’s. Second number line should be by thirds.
2. Use today’s date to find the answer. Make sure the month, day, and year are in the answer. Use your student notebook for the next question.
3. 99, 92, 158, 799, 790, 998

Homework 32B

1. 4 x 12”+2”=50”, 50 inches
2. 406, 352, 516, 730
3. A= 10, B=50, C= 70, D=90, E=1/8, F=5/8, G=1 3/8, H=1 7/8
4. One hundred ninety-five and 80/100, five hundred forty-two and 95/100
5. 27, answers will vary
6. 157<163, 909>905, 128=128, 800=800

Homework 33B