

**Incoming 4<sup>th</sup> Grade :Summer Math Packet**

Indicate the answer choice that best completes the statement or answers the question.

**Determine the time shown on the clock. Then select the answer choice that shows the correct time.**

1.



- a. 6:05    b. 5:56  
c. 4:55    d. 10:29

**Order the numbers from *greatest to least*.**

2. 3,050; 35; 305  
a. 305; 3,050; 35    b. 3,050; 305; 35  
c. 35; 3,050; 305    d. 305; 35; 3,050

**Compare.**

3.  $9,116 < \underline{\hspace{2cm}}$   
a. 9,036    b. 9,194  
c. 8,939    d. 8,734

**Round to the nearest hundred.**

4. 446  
a. 400    b. 446  
c. 450    d. 500

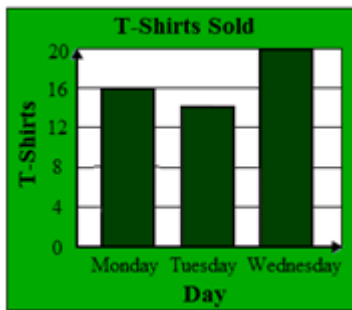
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5. Choose the bar graph using the data from the scaled picture graph.

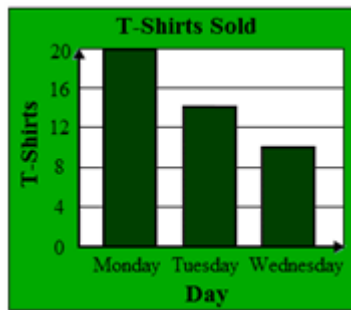
**Scaled Picture Graph**

T-shirts Sold	
Monday	
Tuesday	
Wednesday	
<b>key:</b>  = 4 T-shirts	

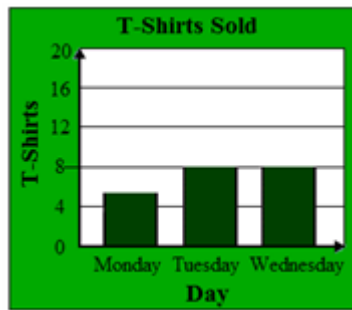
a.



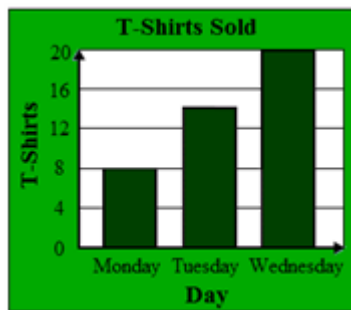
b.



c.



d.



**Order the numbers from *greatest to least*.**

6. 1,300; 13; 103

a. 13; 1,300; 103      b. 103; 1,300; 13

c. 103; 13; 1,300      d. 1,300; 103; 13

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7. Use the addition table shown below. Which two addends complete the number sentence?

\_\_\_\_\_ + \_\_\_\_\_ = 18

+	0	1	2	3	4	5	6	7	8	9	10
0	0	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10	11
2	2	3	4	5	6	7	8	9	10	11	12
3	3	4	5	6	7	8	9	10	11	12	13
4	4	5	6	7	8	9	10	11	12	13	14
5	5	6	7	8	9	10	11	12	13	14	15
6	6	7	8	9	10	11	12	13	14	15	16
7	7	8	9	10	11	12	13	14	15	16	17
8	8	9	10	11	12	13	14	15	16	17	18
9	9	10	11	12	13	14	15	16	17	18	19
10	10	11	12	13	14	15	16	17	18	19	20

- a. 10, 9      b. 9, 9
- c. 8, 9        d. 8, 8

**Complete each missing number sentence. Identify the property.**

8.  $7 + 5 = \underline{\quad}$ ,  $5 + 7 = \underline{\quad}$
- a. 24, Associative Property of Addition
  - b. 2, Commutative Property of Addition
  - c. 12, Commutative Property of Addition
  - d. 12, Associative Property of Addition

**Compare.**

9.  $445 > \underline{\quad}$
- a. 552      b. 462
  - c. 304      d. 591

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**Find each sum. Use estimation to check for reasonableness.**

283

10.  $+ \underline{24}$

- a. 303      b. 297  
c. 307      d. 300

**Compare.**

11.  $4,026 < \underline{\hspace{2cm}}$   
a. 3,891      b. 3,674  
c. 4,025      d. 4,182

**Round to the nearest hundred.**

12. 3,895  
a. 3,800      b. 4,000  
c. 3,900      d. 3,910

13. 4,959  
a. 5,100      b. 4,900  
c. 5,000      d. 4,960

**Compare.**

14.  $299 > \underline{\hspace{2cm}}$   
a. 327      b. 395  
c. 158      d. 474

15.  $2,938 < \underline{\hspace{2cm}}$   
a. 2,590      b. 2,693  
c. 3,038      d. 2,926

**Order the numbers from *greatest to least*.**

16. 7,800; 78; 708  
a. 708; 78; 7,800      b. 7,800; 708; 78  
c. 708; 7,800; 78      d. 78; 7,800; 708

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**Compare.**

17.  $941 > \underline{\hspace{2cm}}$   
a. 971      b. 1,117  
c. 1,004    d. 835

**Find each sum. Use estimation to check for reasonableness.**

**229**

18.  $\underline{\hspace{1cm}} + 13$   
a. 232      b. 239  
c. 242      d. 230

**Choose the correct standard form of each number.**

19.  $300 + 40 + 6$   
a. 346      b. 3,406  
c. 306      d. 364

**Compare.**

20.  $3,034 < \underline{\hspace{2cm}}$   
a. 2,684    b. 2,923  
c. 3,018    d. 3,091

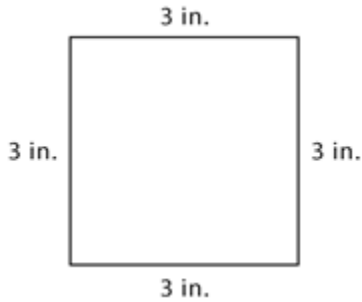
**Round to the nearest hundred.**

21. 6,803  
a. 6,900    b. 6,800  
c. 6,810    d. 6,700

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**Find the perimeter of each figure.**

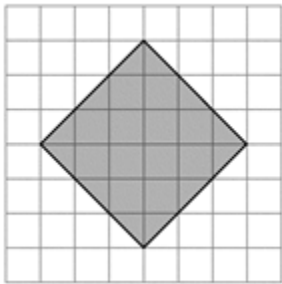
22.



- a. 12 inches
- b. 3 inches
- c. 9 inches
- d. 6 inches

**Find the area of each figure.**

23.



- a. 14 square units
- b. 18 square units
- c. 20 square units
- d. 16 square units

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24. Which addition table correctly represents the number sentence below?

$5 + 1 = 6$

a.

+	0	1	2	3	4	5	6
0	0	1	2	3	4	5	6
1	1	2	3	4	5	6	7
2	2	3	4	5	6	7	8
3	3	4	5	6	7	8	9
4	4	5	6	7	8	9	10
5	5	6	7	8	9	10	11
6	6	7	8	9	10	11	12

b.

+	0	1	2	3	4	5	6
0	0	1	2	3	4	5	6
1	1	2	3	4	5	6	7
2	2	3	4	5	6	7	8
3	3	4	5	6	7	8	9
4	4	5	6	7	8	9	10
5	5	6	7	8	9	10	11
6	6	7	8	9	10	11	12

c.

+	0	1	2	3	4	5	6
0	0	1	2	3	4	5	6
1	1	2	3	4	5	6	7
2	2	3	4	5	6	7	8
3	3	4	5	6	7	8	9
4	4	5	6	7	8	9	10
5	5	6	7	8	9	10	11
6	6	7	8	9	10	11	12

d.

+	0	1	2	3	4	5	6
0	0	1	2	3	4	5	6
1	1	2	3	4	5	6	7
2	2	3	4	5	6	7	8
3	3	4	5	6	7	8	9
4	4	5	6	7	8	9	10
5	5	6	7	8	9	10	11
6	6	7	8	9	10	11	12

**Order the numbers from *greatest to least*.**

25. 5,030; 53; 503

- a. 503; 5,030; 53      b. 503; 53; 5,030  
 c. 53; 5,030; 503      d. 5,030; 503; 53

**Choose the operation that the phrase suggests.**

26. the total number of books and movies

- a. division                  b. subtraction  
 c. multiplication          d. addition

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**Compare.**

27.  $806 > \underline{\hspace{2cm}}$

- a. 821    b. 982  
c. 906    d. 746

**Round to the nearest ten.**

28. 78

- a. 80    b. 85  
c. 78    d. 90

**Find each sum. Use estimation to check for reasonableness.**

339

29.  $\underline{\hspace{1cm}} + \underline{13}$

- a. 342    b. 340  
c. 349    d. 352

**Compare.**

30.  $4,450 < \underline{\hspace{2cm}}$

- a. 4,563    b. 4,147  
c. 4,426    d. 4,216