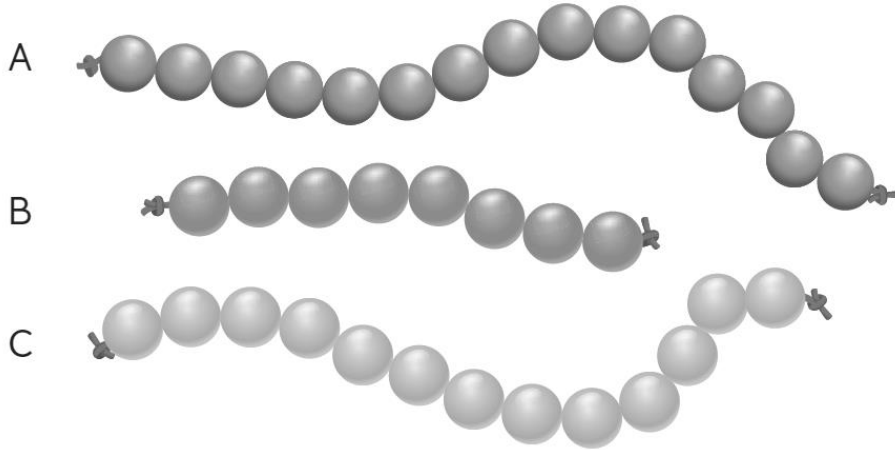


### Placement Test for Primary Mathematics 2B

1.

[5]



- (a) Necklace A is \_\_\_\_\_ than Necklace C.
- (b) Necklace B is \_\_\_\_\_ than Necklace C.
- (c) \_\_\_\_\_ is the longest necklace.
- (d) Order the necklaces from longest to shortest.

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
longest shortest

2. Each  stands for 1 unit.

[1]



The pencil is about \_\_\_\_\_ units long.

3. Write the missing numbers. [2]

(a)



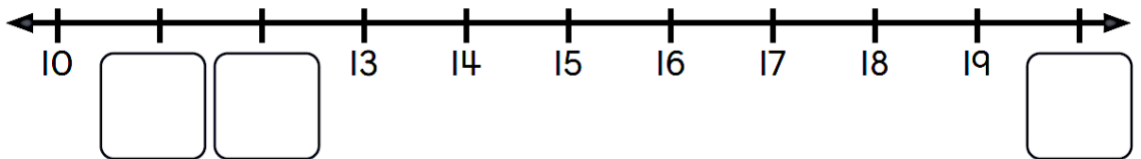
$$2 + 2 = \underline{\hspace{2cm}}$$

(b)

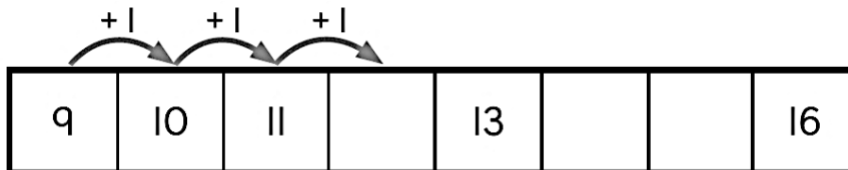


$$2 + 2 + 2 = \underline{\hspace{2cm}}$$

4. Write the missing numbers. [3]



5. Write the missing numbers. [3]



6. Write the time.

[4]

(a)



\_\_\_\_\_ or  
\_\_\_\_\_ : \_\_\_\_\_

(b)

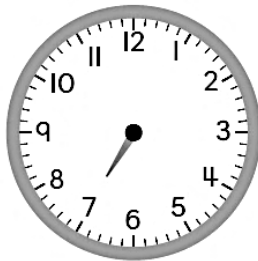


\_\_\_\_\_ or  
\_\_\_\_\_ : \_\_\_\_\_

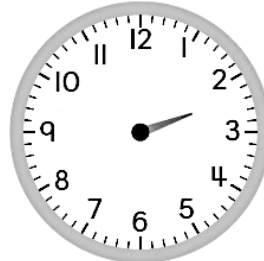
7. Draw the minute hands.

[4]

(a) 7:00



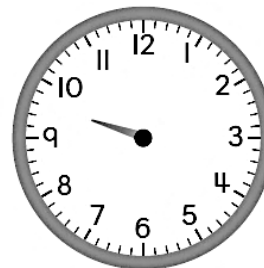
(b) 2:30



(c) 12 o'clock

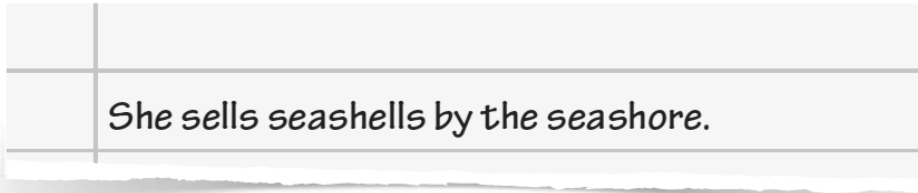


(d) Half past 9



8. Count the number of times the letters appear in the sentence.

[9]




- (a) Complete the tally chart.

Letter	Tally	Number of Times
<i>s</i>		
<i>h</i>		
<i>e</i>		

- (b) Use the data in the tally chart to make the picture graph.

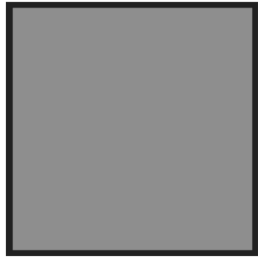
**Letters in Sentence**

<b><i>s</i></b>	
<b><i>h</i></b>	
<b><i>e</i></b>	
Key: Each  stands for 1 letter.	

9. Fill in the blanks.

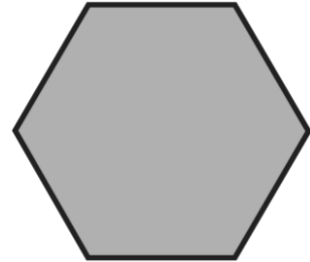
[4]

(a)



\_\_\_\_\_ sides  
\_\_\_\_\_ vertices

(b)

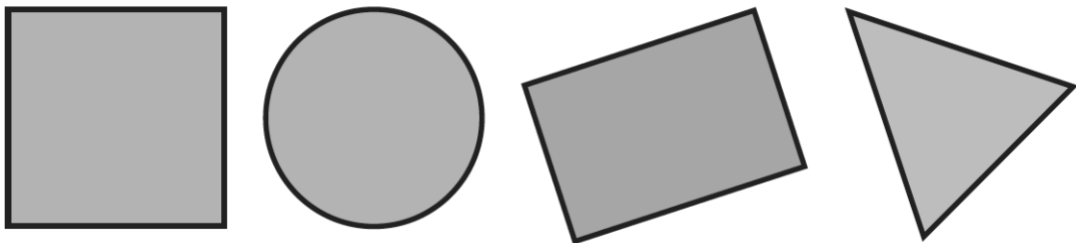


\_\_\_\_\_ sides  
\_\_\_\_\_ vertices

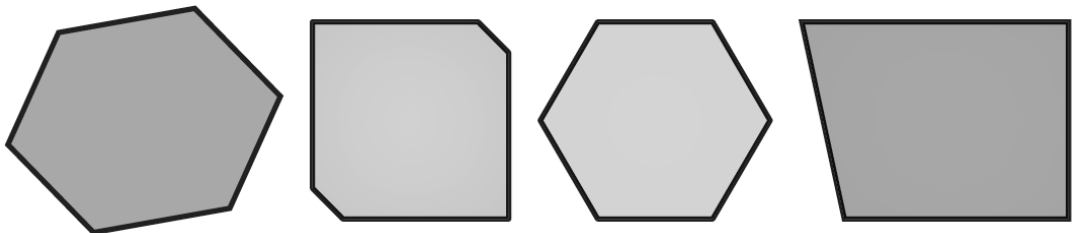
10. Circle the shape that does **not** belong.

[2]

(a)

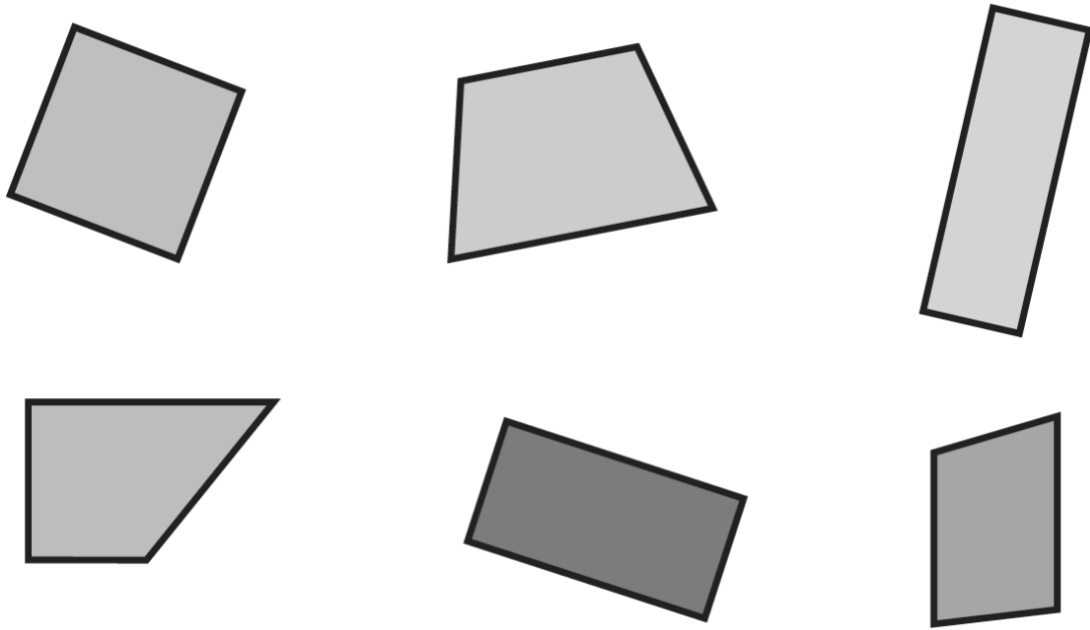


(b)



11. Circle all the trapezoids.

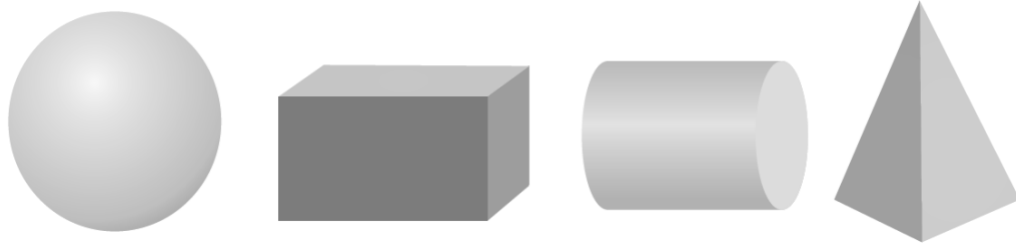
[3]



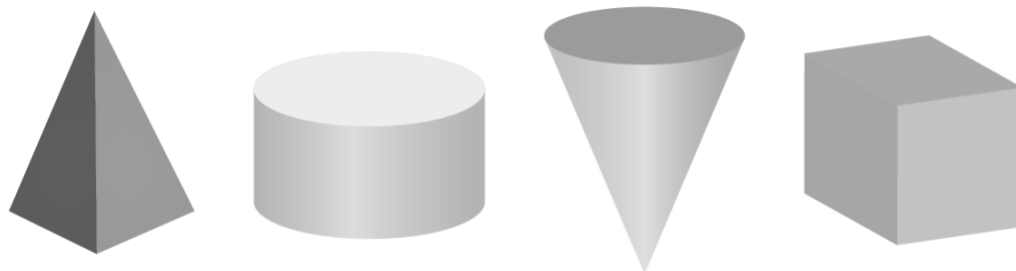
12. Circle the correct shapes.

[2]

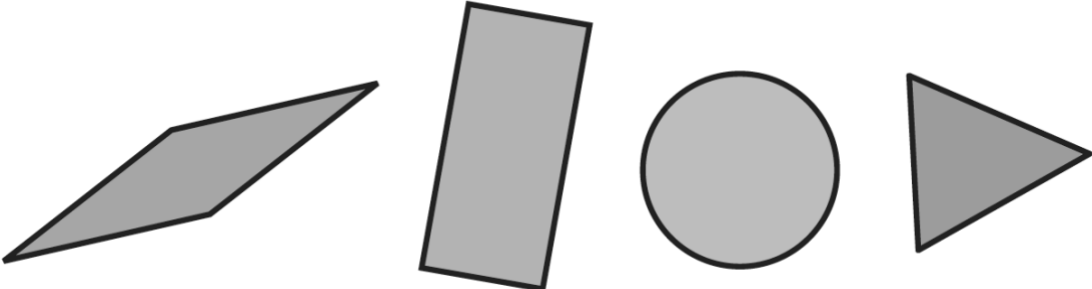
(a) Which is a rectangular prism?



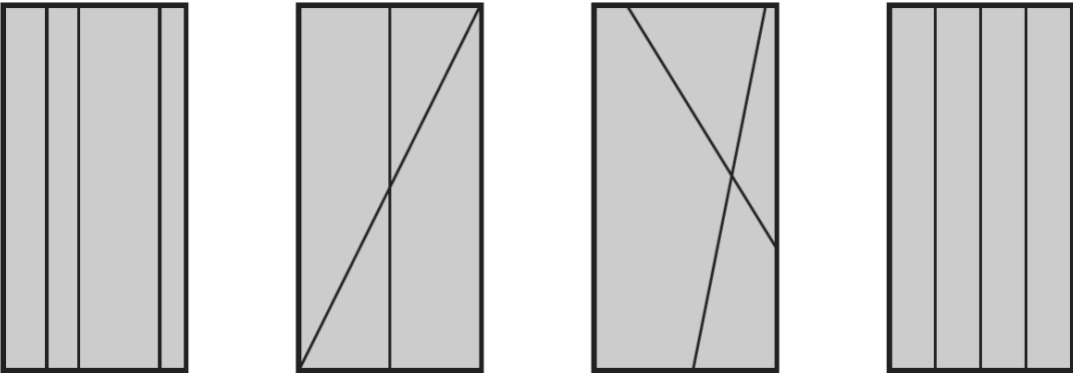
(b) Which is a cone?



13. Draw a line to show two equal parts in each shape. [4]



14. Circle the rectangle that shows four fourths. [1]



## Answer Key

1. (a) longer  
(b) shorter  
(c) A  
(d) A, C, B
2. 5
3. (a) 4 (b) 6
4. 11, 12, 20
5. 12, 14, 15
6. (a) 6 o'clock, 6:00  
(b) Half past 4, 4:30
7. (a)



(b)



(c)



(d)





8. (a)

Letter	Tally	Number of Times
s		8
h		4
e		7

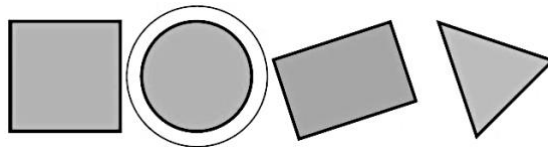
(b)

**Letters in Sentence**

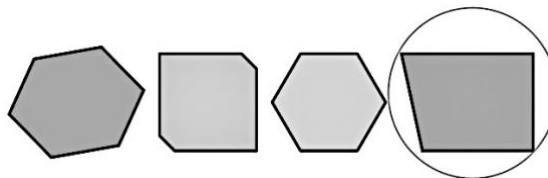
<i>s</i>	◇ ◇ ◇ ◇ ◇ ◇ ◇ ◇
<i>h</i>	◇ ◇ ◇ ◇
<i>e</i>	◇ ◇ ◇ ◇ ◇ ◇ ◇
Key: Each ◇ stands for 1 letter.	

9. (a) 4, 4 (b) 6, 6

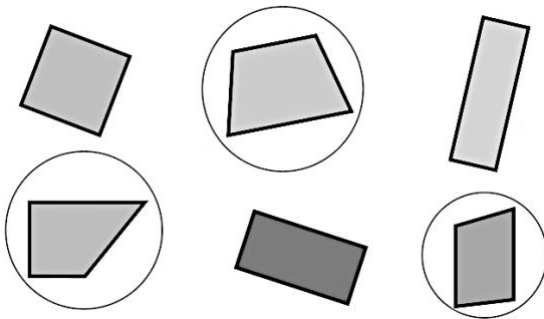
10. (a)



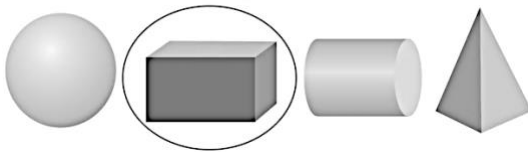
(b)



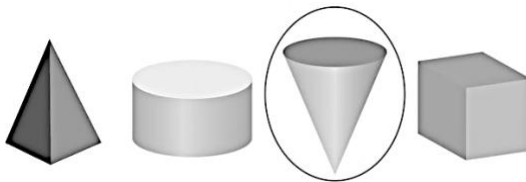
11.



12. (a)

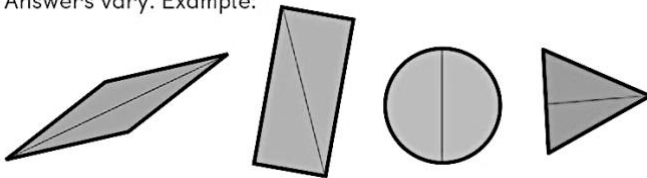


(b)



13.

Answers vary. Example:



14.

