# Book 1 Review

You will now practice all the skills you learned in Book 1.  Check your work using the answer key at the end of the review.
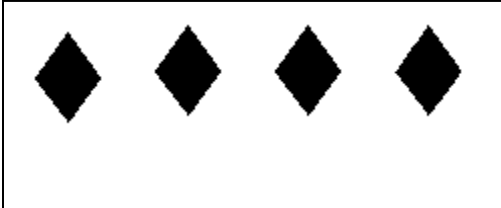
**If you can't remember how to do a question**, go back to the lesson on this topic to refresh your memory.  The unit and topic for where each question came from is listed next to the question.

Example:  **1-B**  means Unit 1, Topic B

**1-B**

**A.      Count the number of things in each picture.  Write the number and word name.**
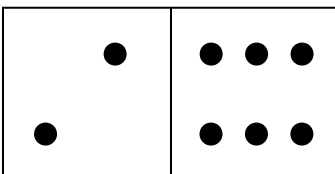
a)

Numeral:
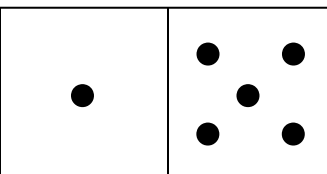
Word Name

b)

Numeral:

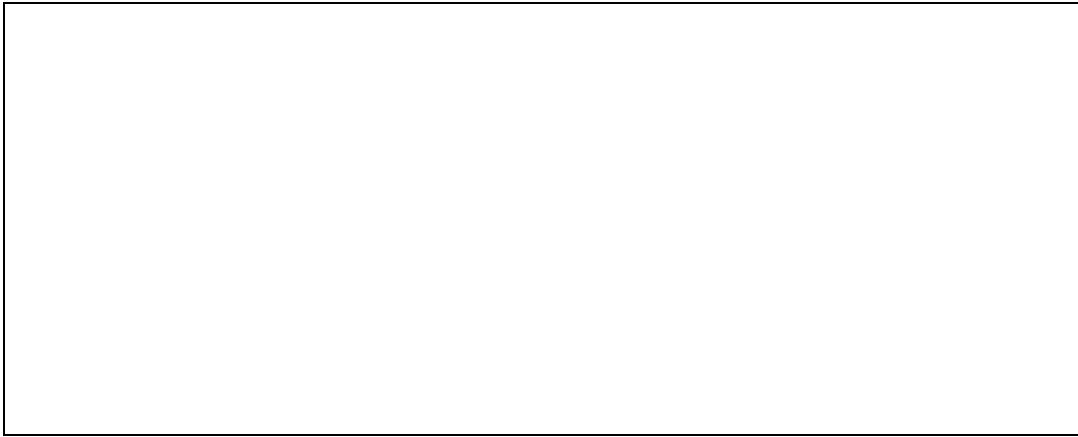Word Name

c)

**Numeral:**

**Word Name:**

d)

**Numeral:**

**Word Name:**

**1-C**

**B.      Fill the blanks to make each sentence true.  Draw a picture for b and d.**

a)      58 means _____ tens and _____ ones.

b)    18 means _____ tens and _____ ones.
      Draw your picture below.

c)    471 means _____ hundreds, _____ tens, _____ ones.

d)    127 means _____ hundreds, _____ tens, _____ ones.
      Draw your picture below.

**C.    Write the place value name (ones, tens, hundreds) for each underlined digit.**

a)    5<u>6</u>4    _____        b)    23<u>9</u>    _____

c)    9<u>8</u>6    _____        d)    <u>5</u>34    _____

**D.** **Name the digit for the place value named from the number below.**

**5 782**

a) tens  _____

b) hundreds  _____

**E.** **Write the word names for the numbers.**

a) 17  _____

b) 342  _____

c) 625  _____

**F.** **Write numerals for these word names.**

a) seventy-five  _____

b) nineteen  _____

c) seven hundred fifty  _____

d) nine hundred five  _____

e) eight hundred seventy-three  _____

**1-D**

**G.** **Place a box around the larger number.**

a)  452            245

b)  678            687

**H.** **Arrange these numbers in order from smallest to largest.**

a)  86      668      886      686      868      66      866

_____

b) 23      323      223      33      332      322      232

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**I.**    **Write < , > or = in each blank as needed.**

a)  23_____34

b)  118_____118

c)  667_____576

d)  405_____ 450

**1-E**

**J.**    **Round each number to the nearest 10.**

a)    52 _____

b)  123 _____

c)    178 _____

d)  89 _____

**K.**    **Word Problems.  For each problem, round the numbers to the nearest 10.**

a)    The polar bear can weigh 1 002 kilograms, a koala bear can weigh 14 kilograms, a panda bear can weigh 113 kilograms, a kodiak bear can weigh 679 kilograms and a black bear can weigh 272 kilograms.  Round each number to the nearest 10.

| Bear | Number | Rounded Number |
|---|---|---|
| Polar bear |  |  |
| Koala bear |  |  |
| Panda bear |  |  |
| Kodiak bear |  |  |
| Black bear |  |  |

**L.**  **How much money do you have?**

a)



How much money to you have?  _____ cents

b)



How much money do you have?  _____ dollars

**2-A**

**M.**  **Check out your addition facts.**

a)  　0
　　+ 8

b)  　2
　　+ 3

c)  　8
　　+ 2

d)  　1
　　+ 4

e)  　5
　　+ 0

f)  　9
　　+ 5

g)  　6
　　+ 7

h)  　3
　　+ 6

**N.**    **Add across or horizontally.**

a)    7 + 4 =                              b)    3 + 0 =

c)    2 + 9 =                              d)    9 + 8 =

e)    6 + 2 =                              f)    5 + 6 =

g)    8 + 9 =                              h)    4 + 2 =

**O.**    **Find the sums.**

a)          4               b)          2               c)          4
            5                           7                           2
          + 3                         + 8                         + 8


d)          4               e)          3               f)          6
            6                           2                           1
          + 7                         + 3                         + 5


**P.**    **Find the sums.**

a)          5               b)          2               c)          3
            2                           3                           0
            3                           4                           1
          + 4                         + 7                         + 2

d)　　　2　　　　　e)　　　5　　　　　f)　　　4
　　　　3　　　　　　　　1　　　　　　　　3
　　　　1　　　　　　　　3　　　　　　　　2
　　　+ 2　　　　　　　+ 2　　　　　　　+ 6

**Q.** **Find the perimeter of the shape. Be sure to put the unit of measure in your answer. Write the name of the shape below the picture.**
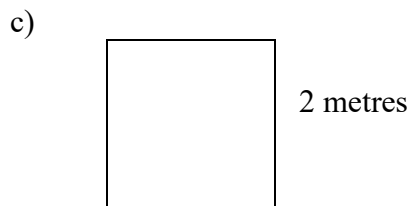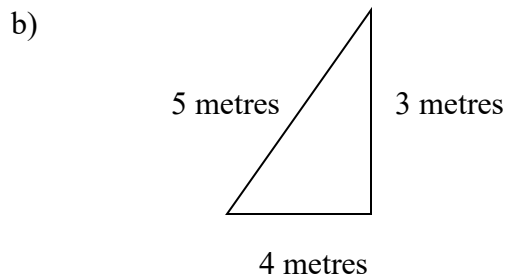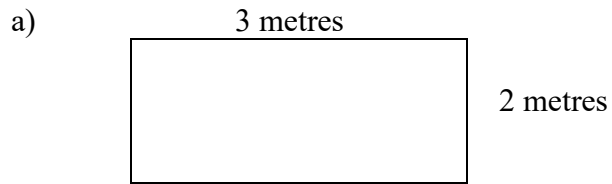
a)　　　　　　　3 metres

　　　　　　　　　　　　　　　　2 metres

b)

5 metres　　　　3 metres

　　　4 metres

c)

　　　　　　2 metres

**R.** **Find the sums.**

a)    46
    + 33

b)    35
    + 93

c)    82
    + 56

d)    91
    + 17

e)    740
    + 859

f)    638
    + 610

g)    521
    + 848

h)    970
    + 625

**S.** **Word Problems.**

a) Seven cars were in the first row.  Four cars were in the second row.  How many cars are there in the first two rows?

b) One bicycle stored ordered 56 bikes.  Another store ordered 72 bikes.  How many bikes did both stores order?

c) A mail carrier walked 51 kilometres in a week.  The next week she walked 48 kilometres the next week.  How far did she walk in two weeks?

**3-A**

**T.**     **Check out your subtraction facts.**

a)    9          b)       6          c)       17          d)       14
    $-\,5$               $-\,3$               $-\,8$                $-\,7$


e)    14         g)       11         g)       12         h)        9
    $-\,9$               $-\,2$               $-\,5$                $-\,3$


**U.**     **Subtract across or horizontally.**

a)      $4-1 \;=$                                b)      $8-2 \;=$

c)      $17-8 =$                                 d)      $11-6 =$

e)      $6-4 =$                                  f)      $11-3 =$

g)      $10-1 =$                                 h)      $13-8 =$

**3-B**

**V.** **Find the differences.**

a) $\begin{array}{r} 76 \\ -25 \\ \hline \end{array}$

b) $\begin{array}{r} 84 \\ -43 \\ \hline \end{array}$

c) $\begin{array}{r} 95 \\ -74 \\ \hline \end{array}$

d) $\begin{array}{r} 69 \\ -16 \\ \hline \end{array}$

e) $\begin{array}{r} 852 \\ -321 \\ \hline \end{array}$

f) $\begin{array}{r} 789 \\ -650 \\ \hline \end{array}$

g) $\begin{array}{r} 938 \\ -801 \\ \hline \end{array}$

h) $\begin{array}{r} 959 \\ -532 \\ \hline \end{array}$

**W.** **Word Problems.  Solve each work problem.**

a) There were 18 roses in a bouquet.  Milton gave 9 roses away.  How many roses were left?

b) A city has 89 mail carriers.  One day only 54 were at work.  How many were not at work?

c) Mariko and Stefan went 5-pin bowling.  Mariko scored 274 points while Stefan scored 152.  How many more points did Mariko score?

**4-A**

**X.**  **Estimate the following answers.  Be sure to round to the nearest 10 before adding.**

a)  81      **Estimate:**          b)   53      **Estimate:**
  + 74                              + 39

c)   43      **Estimate:**          d) 733      **Estimate:**
  + 68                              + 719

e) 907      **Estimate**            f)  623      **Estimate:**
  + 448                            + 914

**Y.**  **Estimate the following answers.  Be sure to round to the nearest 10 before subtracting.**

a)  82      **Estimate:**          b)   67      **Estimate:**
  − 59                              − 38

c)  61      **Estimate:**          d)  968     **Estimate:**
  − 17                               − 426


e)  577     **Estimate**           f)  742     **Estimate:**
  − 171                              − 533


**Z.**   **Word Problems.  Estimate the following answers.  Be sure to round to the nearest 10 before adding or subtracting.**

a)  Mr. Han worked in his store for 33 years.  Before owning a store, he had worked in a bank for 24 years.  How many years has Mr. Han worked?




b)  The longest span of the Lions Gate Bridge in Vancouver is 473 metres.  The longest span of the Confederation Bridge in Prince Edward Island is 247 metres. What is the difference?

**4-B**

**AA.** **Write the following times in standard format.**

a) 3 h, 22 min, 51 s

b) 8 h, 38 min, 9 s

c) 10 h, 18 min, 23 s

d) 7 h, 43 min, 34 s

**BB.** **Write the following times using a.m. or p.m.**

a) The movie begins at 8:30 in the evening.

b) The coffee shop opens at 5:15 in the morning.

c) The shopping mall closes at 10:00 at night.

**CC.** **Round the following times to the nearest hour.**

a) The running time for the movie was 2 hours and 25 minutes.

b)  It took 5 hours and 53 minutes to go the hockey and return home after the game.

**DD.**  **The following things give the idea of a shape.  Write the name of the shape in each blank.**

j)  A Christmas tree is a _____.

k)  A swimming pool is a _____.

l)  A quarter is a _____.

**EE.**  **What shape are the following things.  Write triangle, square, rectangle or circle on the line.**

a)  

b)  

_____          _____

**Answers to Book 1 Review**

**A.**

a) 4, four      b)   3, three      c)   8, eight      d)   6, six

**B.**

a) 5 tens, 8 ones      b)   1 ten, 8 ones      c)   4 hundreds, 7 tens, 1 one

d) 1 hundred, 2 tens, 7 ones

**C.**

a)   tens      b)   ones      c)   tens      d)   hundreds

**D.**

a)   8      b)   7

**E.**

a)   seventeen      b)   three hundred forty-two      c)   six hundred twenty-five

**F.**

a)   75      b)   19      c)   750      d)   905      e)   873

**G.**

a)   452      b)   687

**H.**

a)   66   86   668   686   866   868   886      b)   23   33   223   232   322   323   332

**I.**

a)   <      b)   =      c)   >      d)   <

**J.**

a)   50      b)   120      c)   180      d)   90

**K.**

a)

| Bear | Number | Rounded Number |
|---|---|---|
| Polar bear | 1 002 | 1 000 |
| Koala bear | 14 | 10 |
| Panda bear | 113 | 110 |
| Kodiak bear | 679 | 680 |
| Black bear | 272 | 270 |

**L.**

a)  40 cents          b)      12 dollars

**M.**

a)  8                b)  5              c)  10            d)  5              e)  5
f)  14               g)  13             h)  9

**N.**

a)  11               b)  3              c)  11            d)  17             e)  8
f)  11               g)  17             h)  6

**O.**

a) 12        b)   17        c)   14        d)   17        e)   8        f)   12

**P.**

a) 13        b)   16        c)   6        d)   8        e)   11        f)   15

**Q.**

a)  10 metres, rectangle        b)  12 metres, triangle        c)  8 metres, square

**R.**

a)  79               b)  128            c)  138           d)  108            e)  1 799
f)  1 248            g)  1 369          h)  1 595

**S.**

a)  11 cars          b)  128 bikes      c)  99 kilometres

**T.**

a)  4                b)  3              c)  9             d)  7              e)  5
f)  9                g)  7              h)  6

**U.**

a)  3                b)  6              c)  9             d)  5              e)  2
f)  8                g)  9              h)  5

**V.**

a)  51               b)  41             c)  21            d)  53             e)  531
f)  139              g)  137            h)  427

**W.**

a) 9 roses        b) 35 mail carriers        c) 122 points

**X.**

a) 80 + 70 = 150        b) 50 + 40 = 90        c) 40 + 70 = 110

d) 730 + 720 = 1 450        e) 910 + 450 = 1 360        f) 620 + 910 = 1 530

**Y.**

a) 80 - 60 = 20        b) 70 - 40 = 30        c) 60 - 20 = 40

d) 970 - 430 = 540        e) 580 - 170 = 410        f) 740 - 530 = 210

**Z.**

a) 50 years        b) 220 metres

**AA.**

a) 3:22:51        b) 8:38:09        c) 10:18:23        d) 7:43:34

**BB.**

a) 8:30 p.m.        b) 5:15 a.m.        c) 10:00 p.m.

**CC.**

a) 2 hours        b) 6 hours

**DD.**

a) triangle        b) rectangle        c) circle

**EE.**

a) rectangle        b) square