Revision

Name: _____ Grade 5 / Year 6_____

Teachers: Ms. Fouzia /Ms. Niba / Mr Mordi

Unit 4- Addition and subtraction

Q1) The table shows the number of people who choose running swimming and cycling on 3 days at an activity center.

	Monday	Tuesday	Wednesday
Running	2134	1121	3154
Swimming	2168	2142	2138
Cycling	3214	1198	1131

a) How many people go cycling on Monday and Tuesday?

_____

b) How many more people go running on Wednesday than go swimming on Wednesday?

_____

Q2) Estimate the answer to each calculation using one of these numbers.

110 000 120 000 130 000 140 000

a) 34 405 + 90 253 =_____

b) 278 410 – 139 321 =_____

Q3) Faizah plays a game. She has 5398 points. She scores another 465 points.

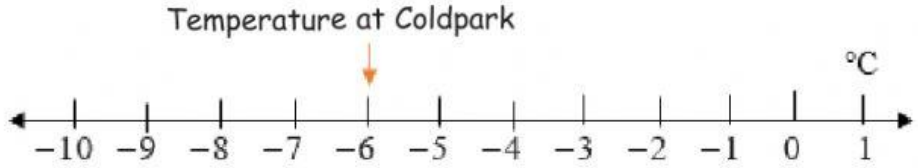
Her target is 6000 points. How many more points does she need to reach her target?

Step 1-_____

Step 2-_____

LIVEWORKSHEETS

Q4) Here is part of a temperature scale showing the temperature at Coldpark.



The temperature falls by 3 °C. What is the new temperature?

_____

Q5) Workout the difference between each pair of numbers.

a) 6 and -2 = _____

b) -5 and 3 = _____

c) -3 and -5 = _____

d) -6 and -1 = _____

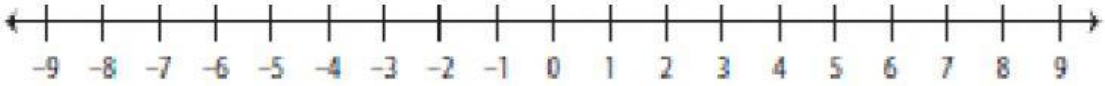
Q6) The temperature is - 15° C. The temperature rises by 6 C. What is the new temperature?

_____

a) The original temperature falls by 6 C. What is the new temperature?

_____

Q7) Complete.



-7 + 2 = _____

-6 + 12 = _____

Q8) Solve each equation.

a) a + 4 = 10
a = _____

b) 3 + b = 24
b = _____

c) x - 7 = 13
x = _____

d) y - 22 = 15
y = _____

LIVEWORKSHEETS

Q9) Sean got m marks for his math test. Emma got 15 more marks than Sean. Emma's score is 94.

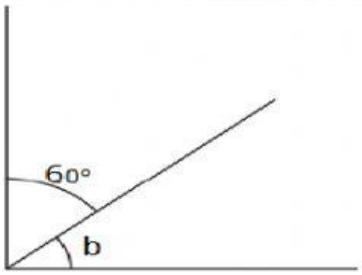
_____

Q10) There are 6 books on the desk and b books on the shelf. There are 37 books in total.

_____

Q11) Khalid says, "x + 3 is the same as 3 + x so x – 3 must be same as 3-x". Is Khalid correct? Explain your answer.

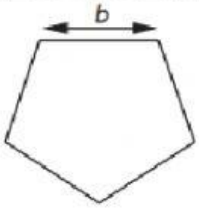
Q12) The diagram below shows a right angle divided into two smaller angles.



Calculate the size of angle b

b = ☐°

Q13) The perimeter (p) of a regular pentagon is the sum of the lengths of the sides.



$p = b + b + b + b + b$

The perimeter of a regular pentagon is 40 cm.

What is the value of b? ☐

LIVEWORKSHEETS