Spring Hill International School

Quiz no.1

Scholastic Year 2020/ 2021

Student's Name:

Class & Section: Grade 4

Teacher's Name: Raghda Ziad

Subject: Math / Checkpoint

Test Duration: 10 mins

Date: 16/ Feb. / 2021

No. of Questions: 2

No. of Pages: 2

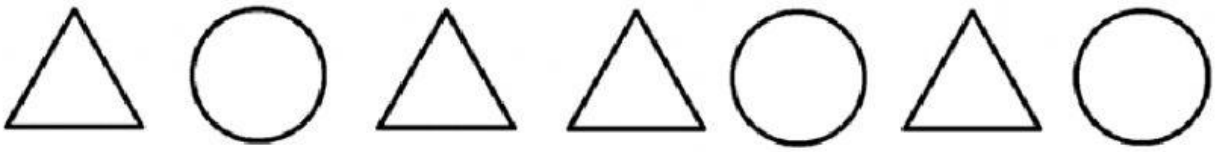
Question Number	Q.1	Q.2	Total Mark
Student's Mark			
Question Mark	3	2	5

LIVEWORKSHEETS

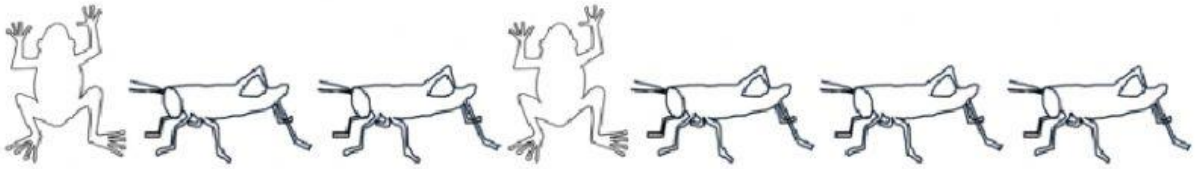
Question no.1:

A ratio is a comparison of 2 or more quantities.

The ratio of triangles to circles below is 4 to 3 or 4:3. This means that there are 4 triangles to 3 circles. We can also say that the ratio of circles to triangles is 3 to 4 or 3:4.

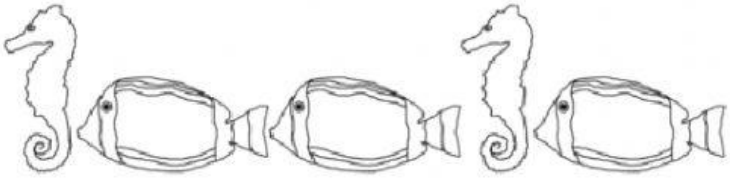


Look at the pictures of frogs and crickets below.



1) What is the ratio of frogs to crickets? ___ : ___

2) What is the ratio of crickets to frogs? ___ : ___



3) What is the ratio of seahorses to angel fish? ___ : ___

4) What is the ratio of angel fish to seahorses? ___ : ___

5) What is the ratio of spiders to snakes? ___ : ___

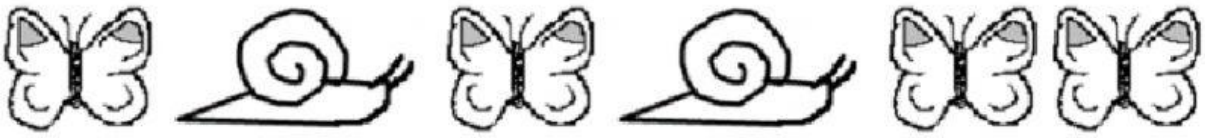
6) What is the ration of snakes to spiders? ___ : ___

LIVEWORKSHEETS

Question no.2 :

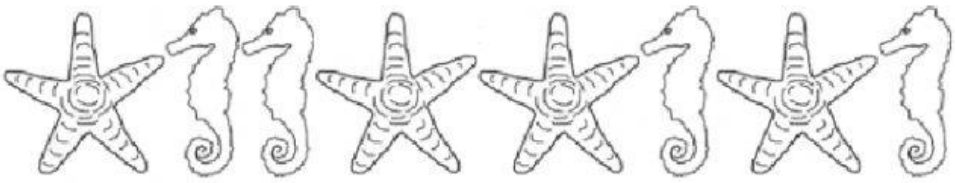
We can write a ratio in its simplest form by dividing both sides of the ratio by the same number.

Example: to get the ratio 4:10 in its simplest form we can divide both sides by 2 to give us 2:5. We cannot divide this ratio any further so it is in its simplest form.

1) 

What is the ratio of butterflies to snails? ___ : ___

What is this ratio in its simplest form? ___ : ___

2) 

What is the ratio of starfish to seahorses? ___ : ___

Write this ratio in its simplest form ___ : ___

LIVEWORKSHEETS