



**Spring Hill International School**

**Quiz no.5**

Scholastic Year 2020/ 2021

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Student's Name:

Class & Section: Grade 8

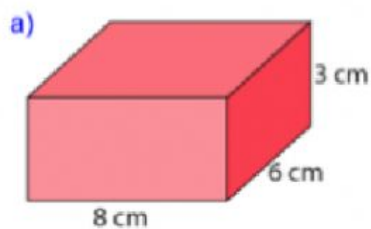
Teacher's Name: Raghda Ziad

Subject: Math / Checkpoint

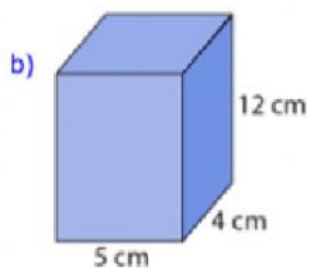
Test Duration: 10 mins

Date: 13/ April / 2021

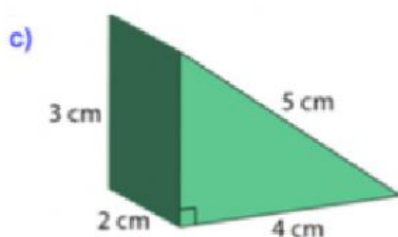
Question no.1: Calculate the surface area for the following prisms



Show your work



Show your work



Show your work

Question no.2: Solving linear equations [\(show your work\)](#)

a)  $5 - 2y = y + 8$

b)  $2(2x + 1) = 10 - 4x$

c)  $14 + 2(4 - r) = 3(r - 3)$

d)  $8t - 13 + 2(7 - 3t) = 10 + t$