

**Math Department | I.S.K. American Division**

**1<sup>st</sup> trimester Math Exam**

**- Grade 7 -**

<b>Date:</b>	
<b>Duration:</b>	30Mins.
<b>Total Marks:</b>	
<b>Allowed Gadgets:</b>	- - - - -

**Without calculator**

Student name:

Class:

**Solve : (10 marks )**

1)  $5(-9) =$

2)  $-7(-8) =$

3)  $8(-6)(3) =$

4) Evaluate  $wy$  if  $w = -20$  and  $y = -8$ .

5)  $30 \div (-2) =$

6)  $-81 \div (-9) =$

7)  $-4 + (-9) =$

8 )  $-26 + 15 =$

Evaluate each expression if  $a = -48$ ,  $b = 6$ , and  $c = -2$ .

9)  $\frac{a}{b} =$

10)  $\frac{a}{c} =$

11)  $\frac{b}{c} =$

---

- 12 ) . Camelia misses 8 points on the first math test. She misses 5 points on the second math test. What integer represents the number of points Camelia misses on the first two tests?

15)  $\frac{4}{8} - \frac{1}{4} =$

16)  $\frac{3}{9} + \frac{1}{3} =$

**17 ) find the total cost to the nearest cent. Use any strategy.**

\$50 taxi ride; 10% tip ( 1 mark )

**18 ) Find the sale price to the nearest cent. Use any strategy.**

\$60 tablet; 10% discount ( 1 mark )

