Nom : Prénom :

Classe : 2C N° :

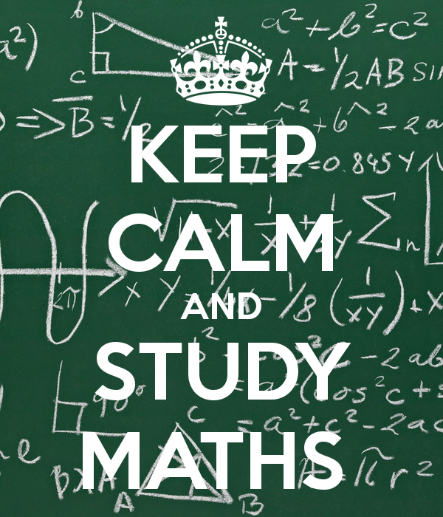
Dossier de révisions à faire régulièrement (à domicile, à l’étude, en remédiation, etc.)

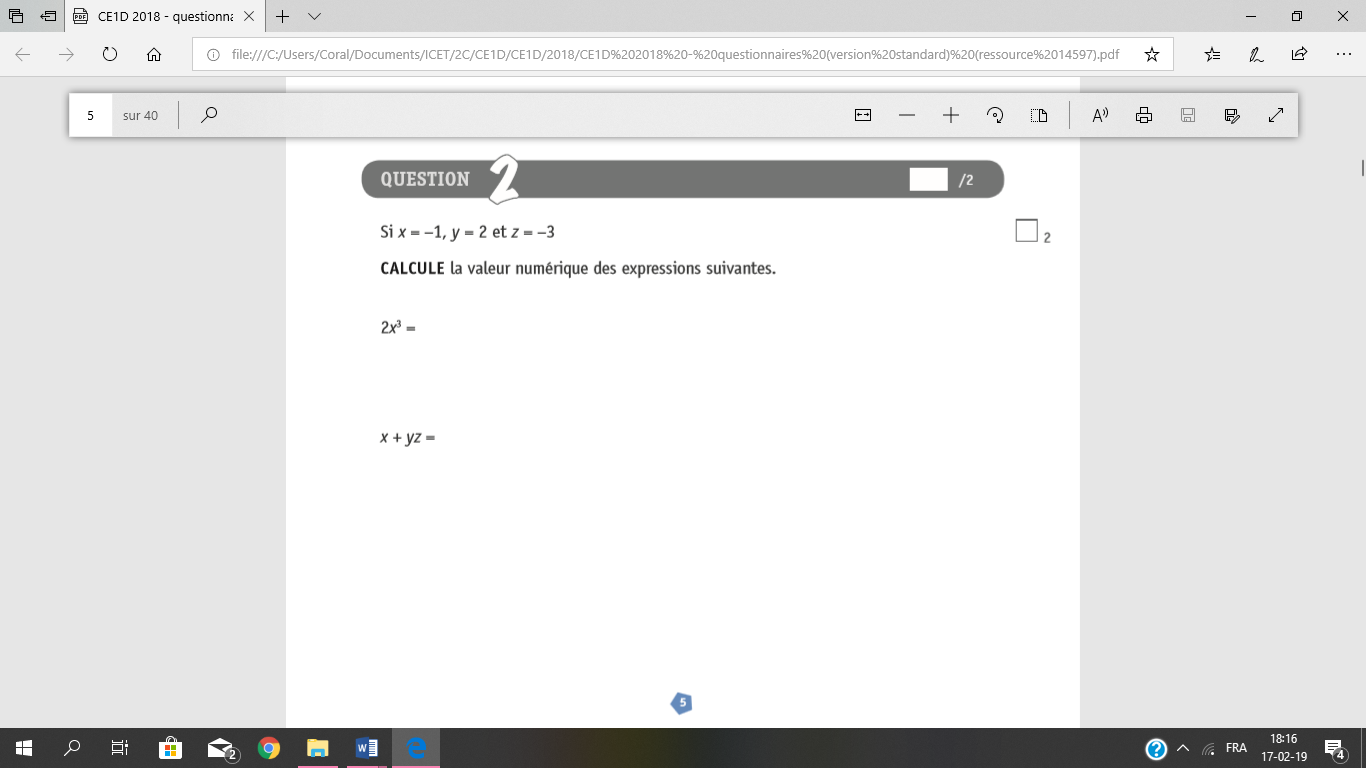


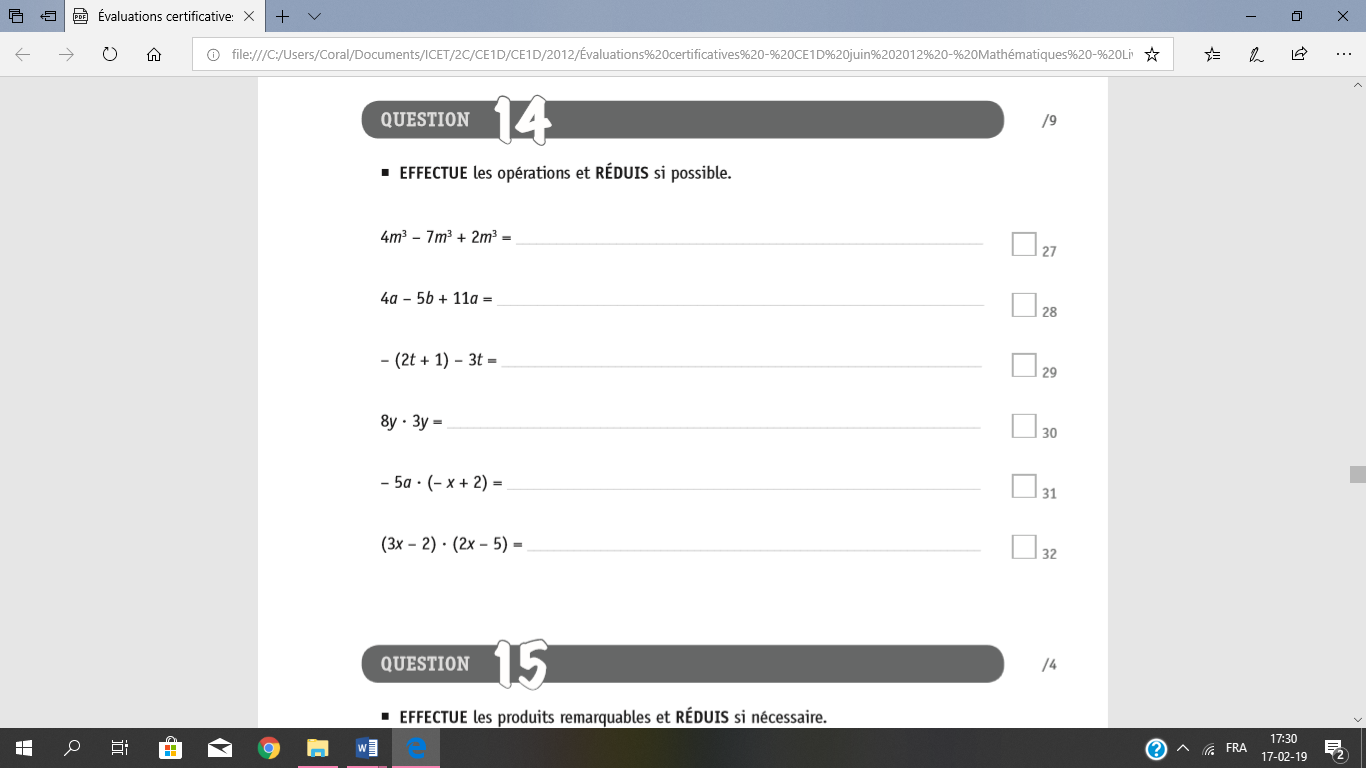
Limite-toi à une page par jour, cela est suffisant.

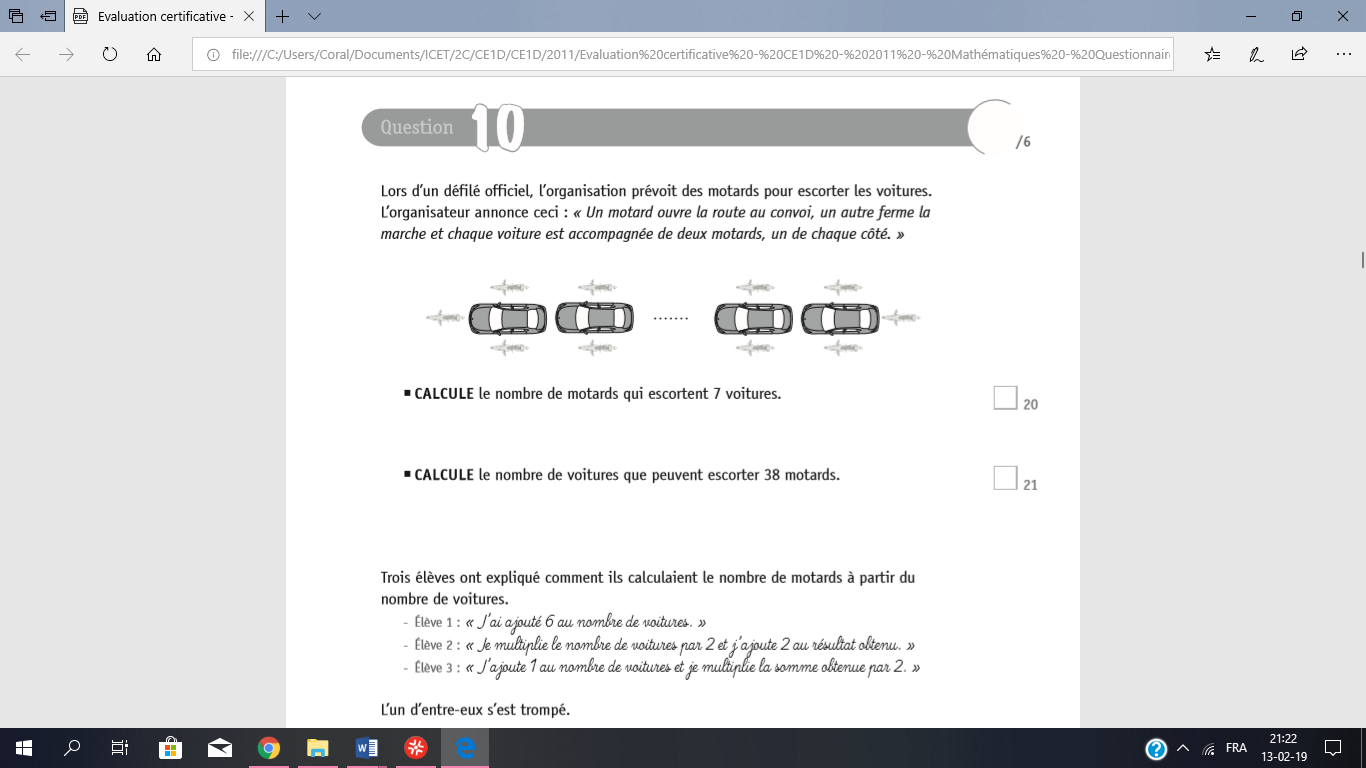
Fais ça de ton mieux et n’hésite pas à utiliser tous les outils à ta disposition.

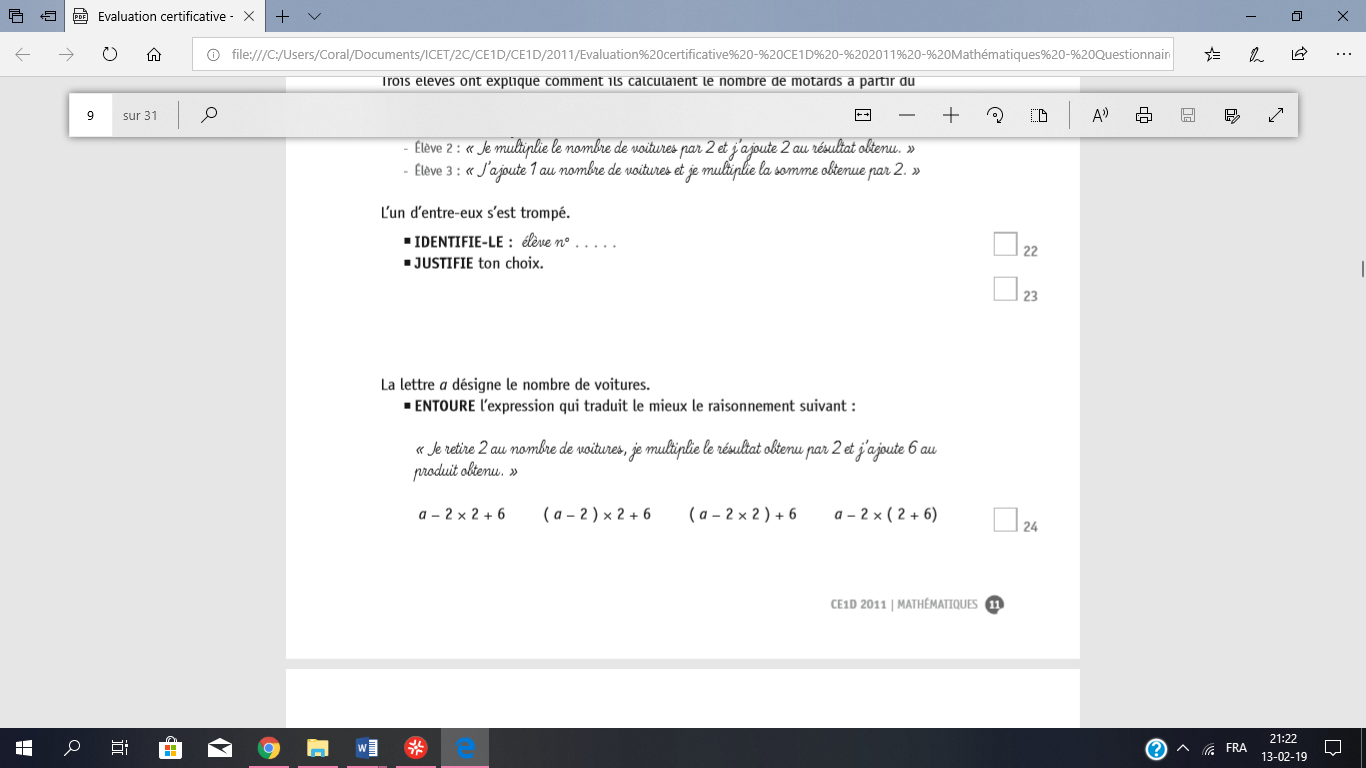
Un logo te permettra de reconnaitre les énoncés où tu peux te servir d’une calculatrice.

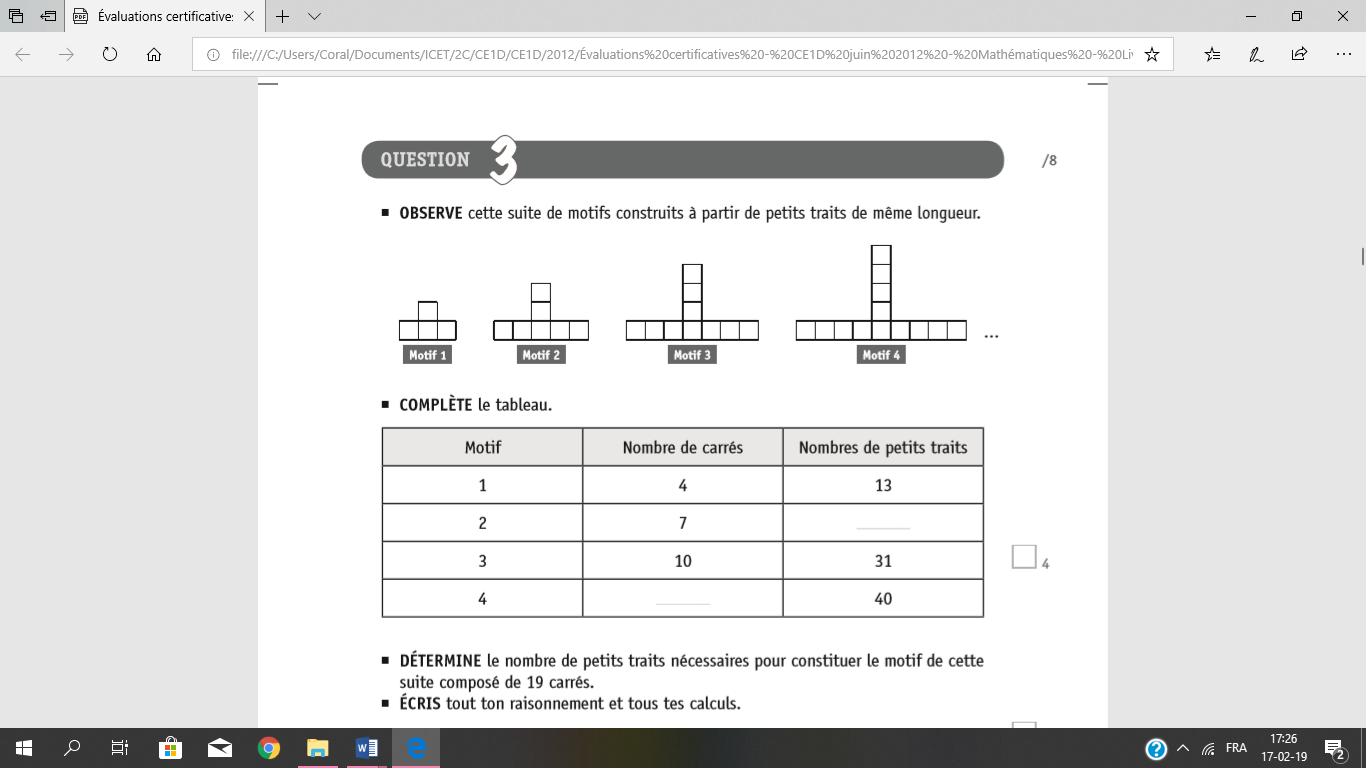
Dernier conseil :

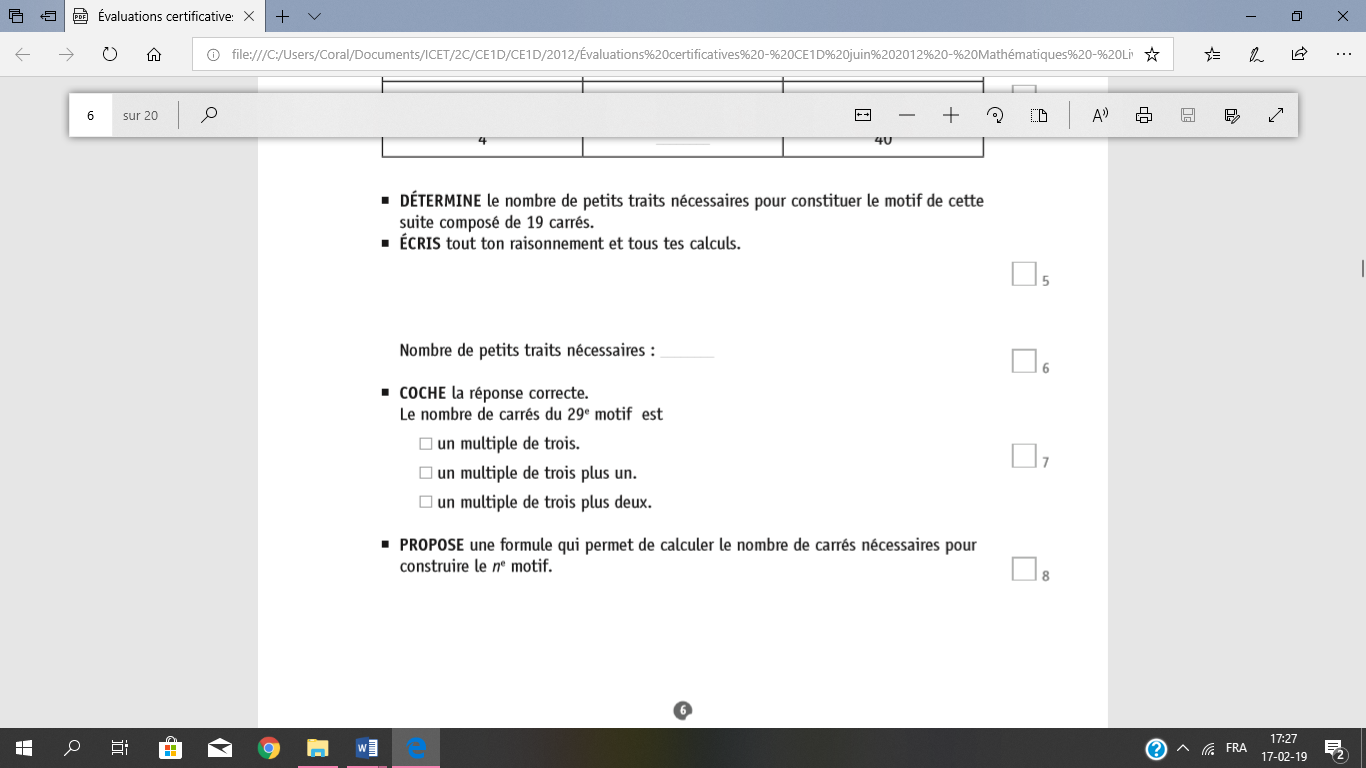


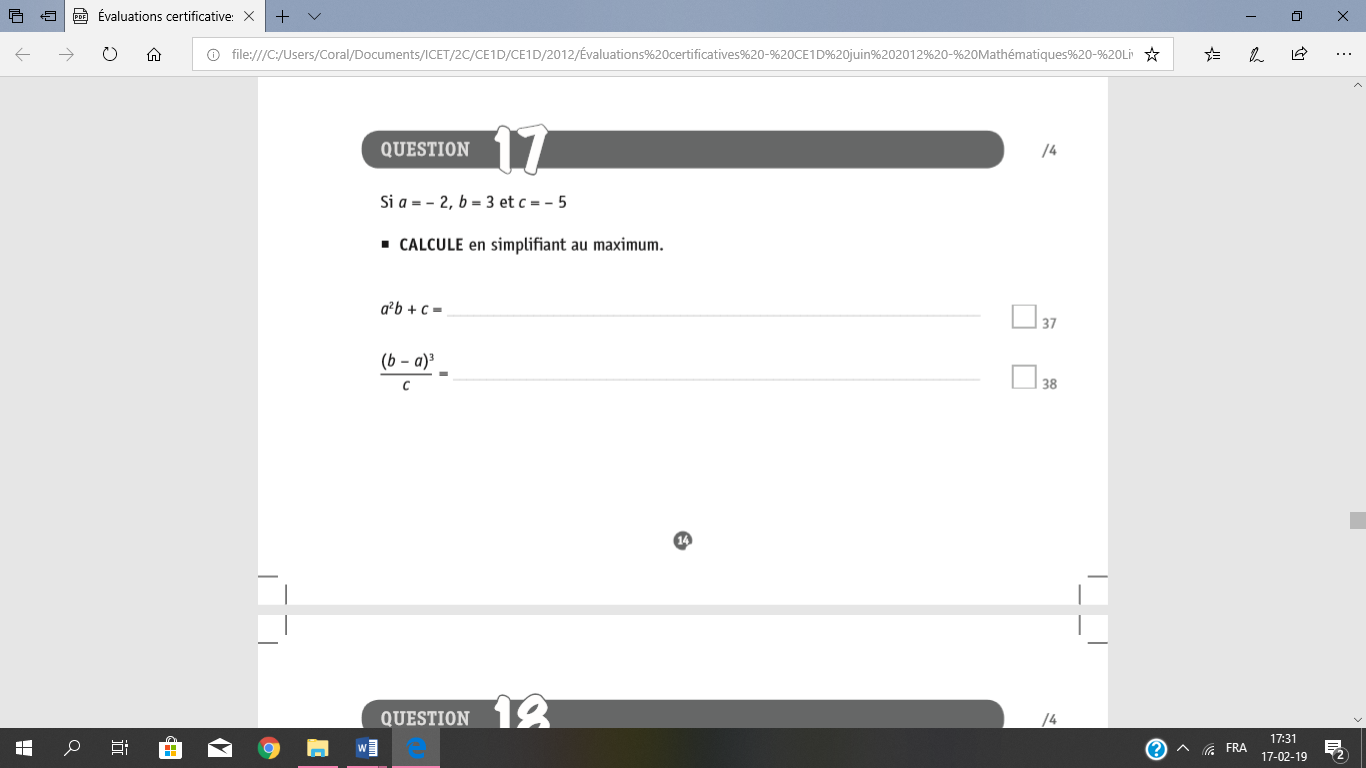


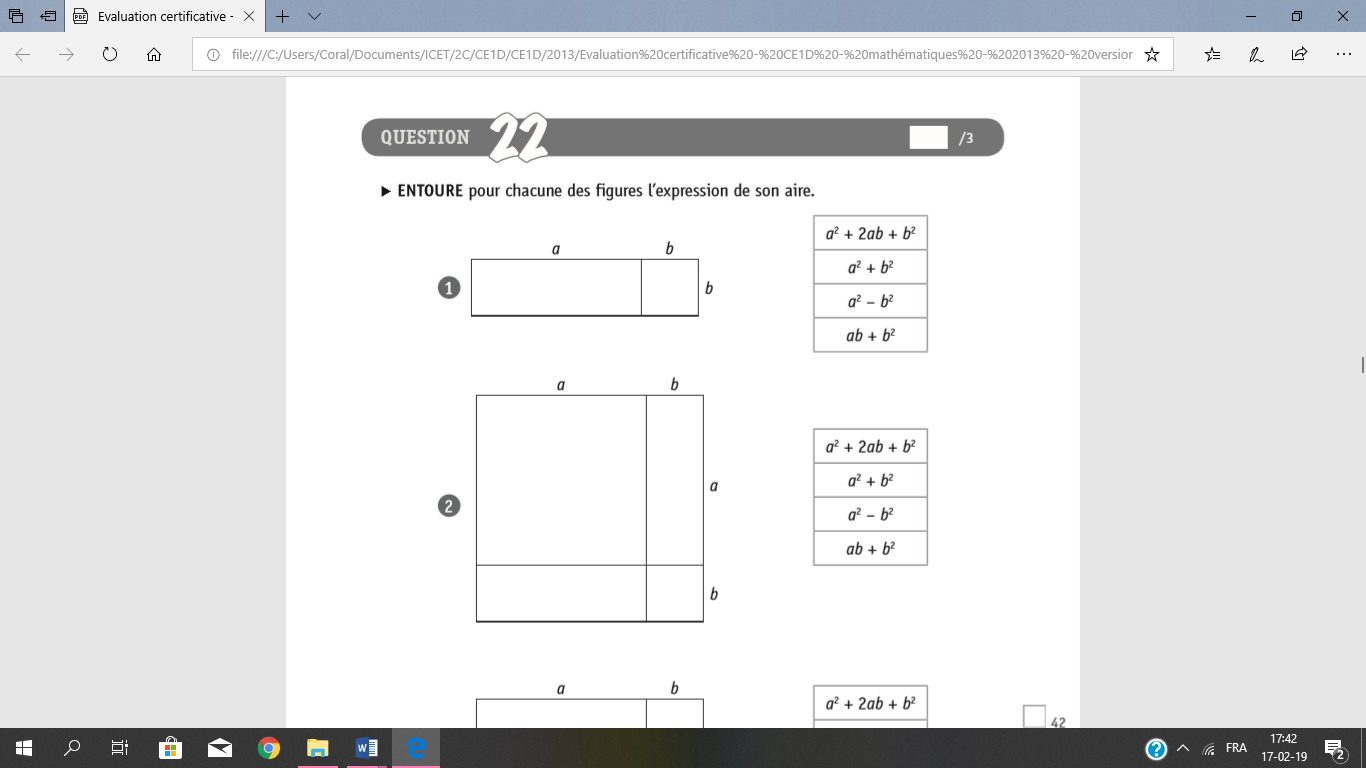


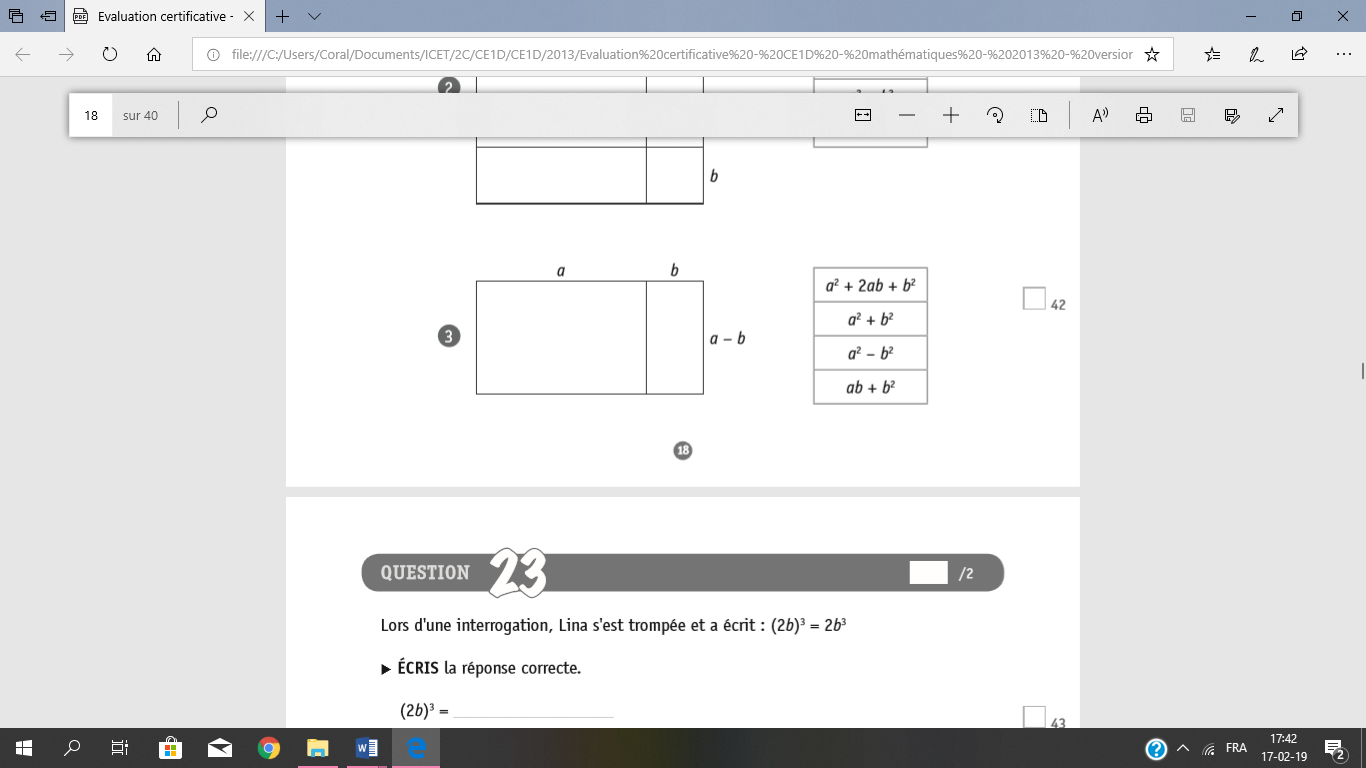


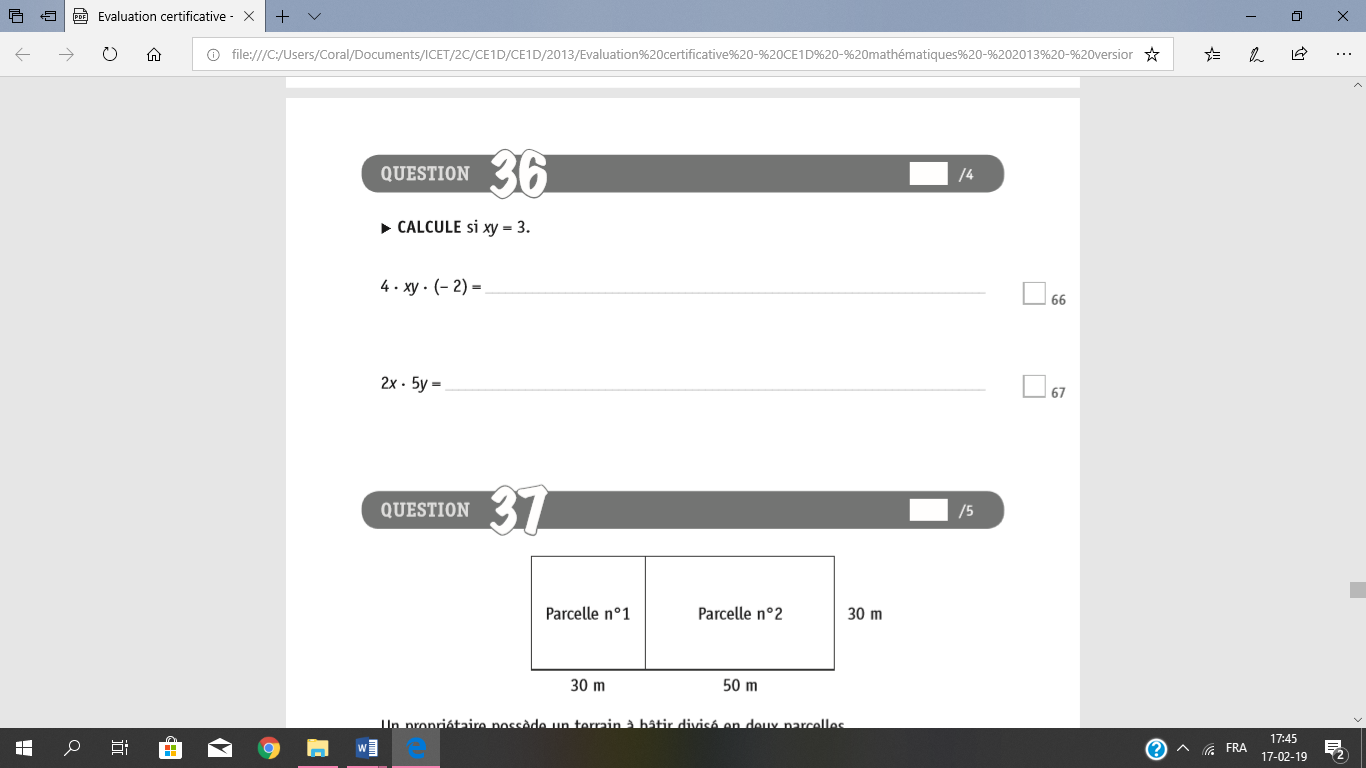


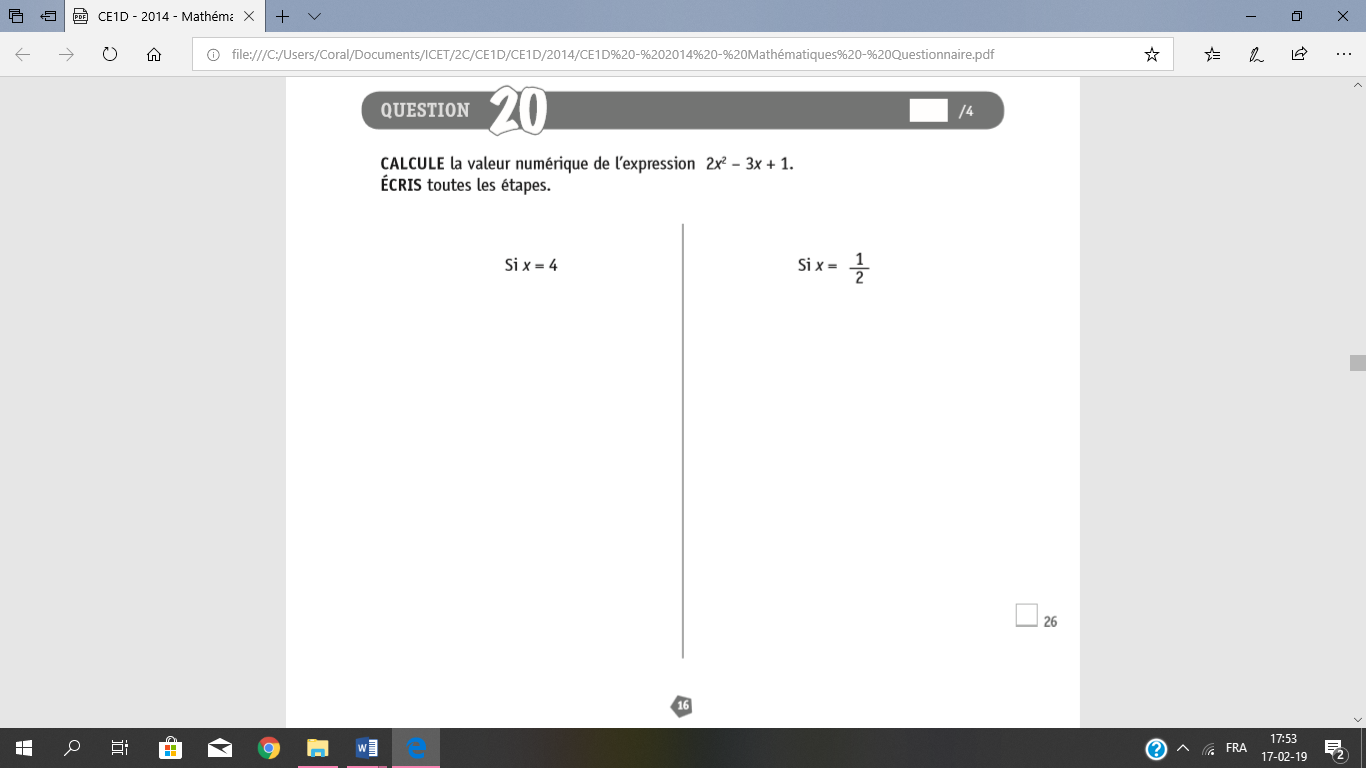


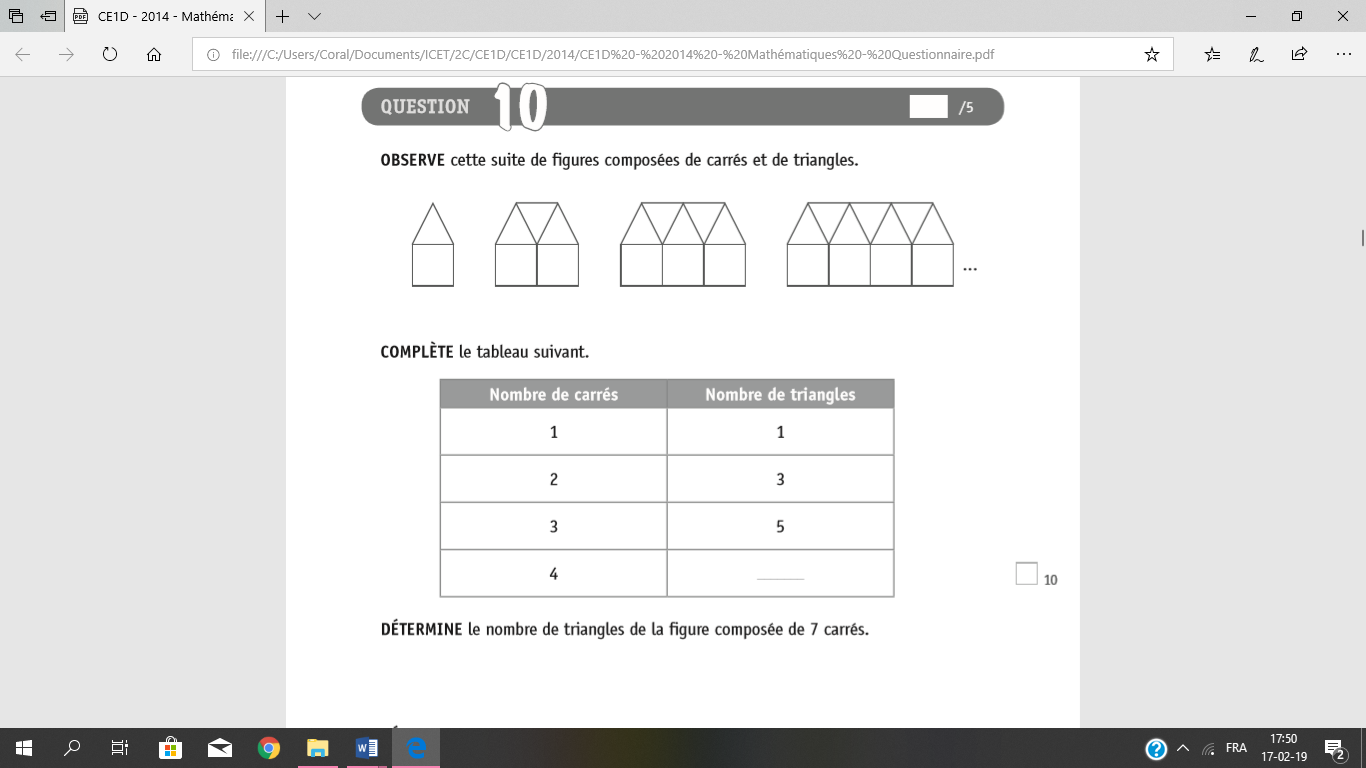


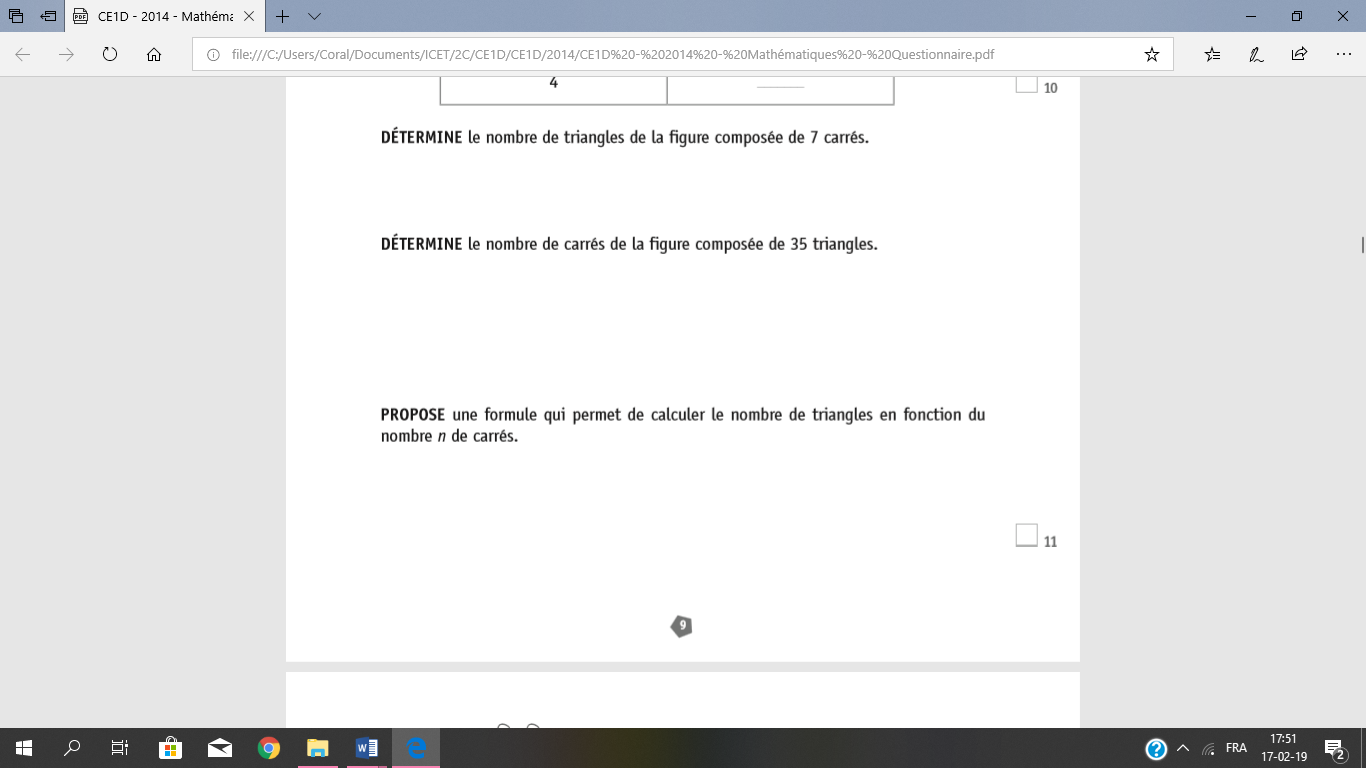


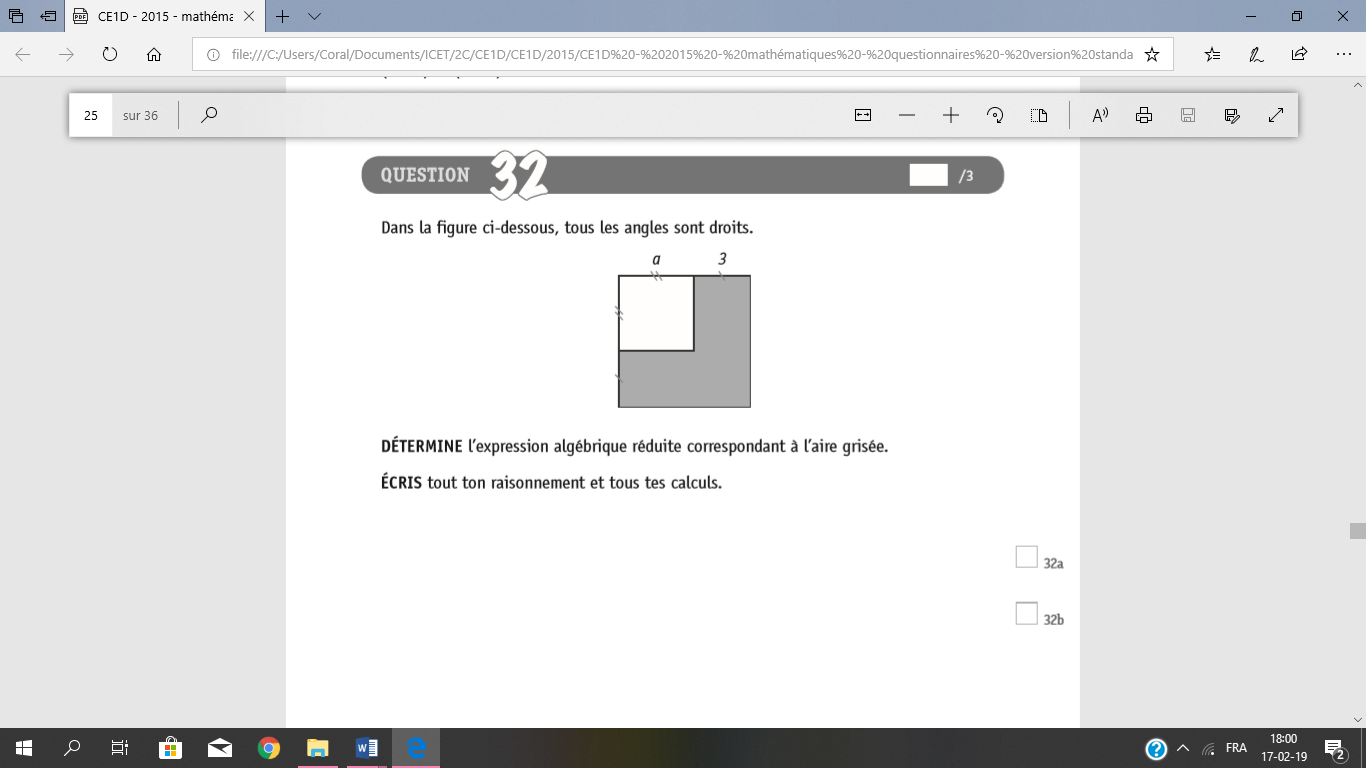


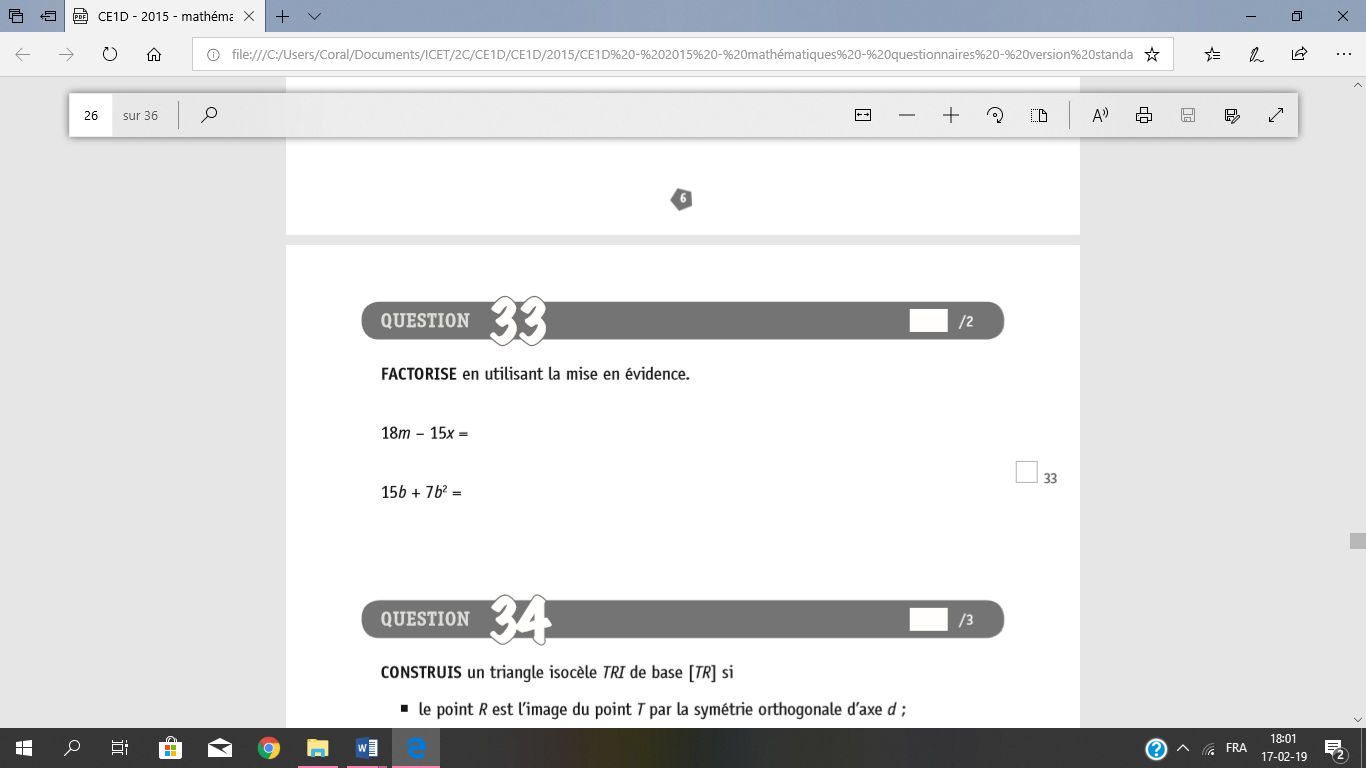


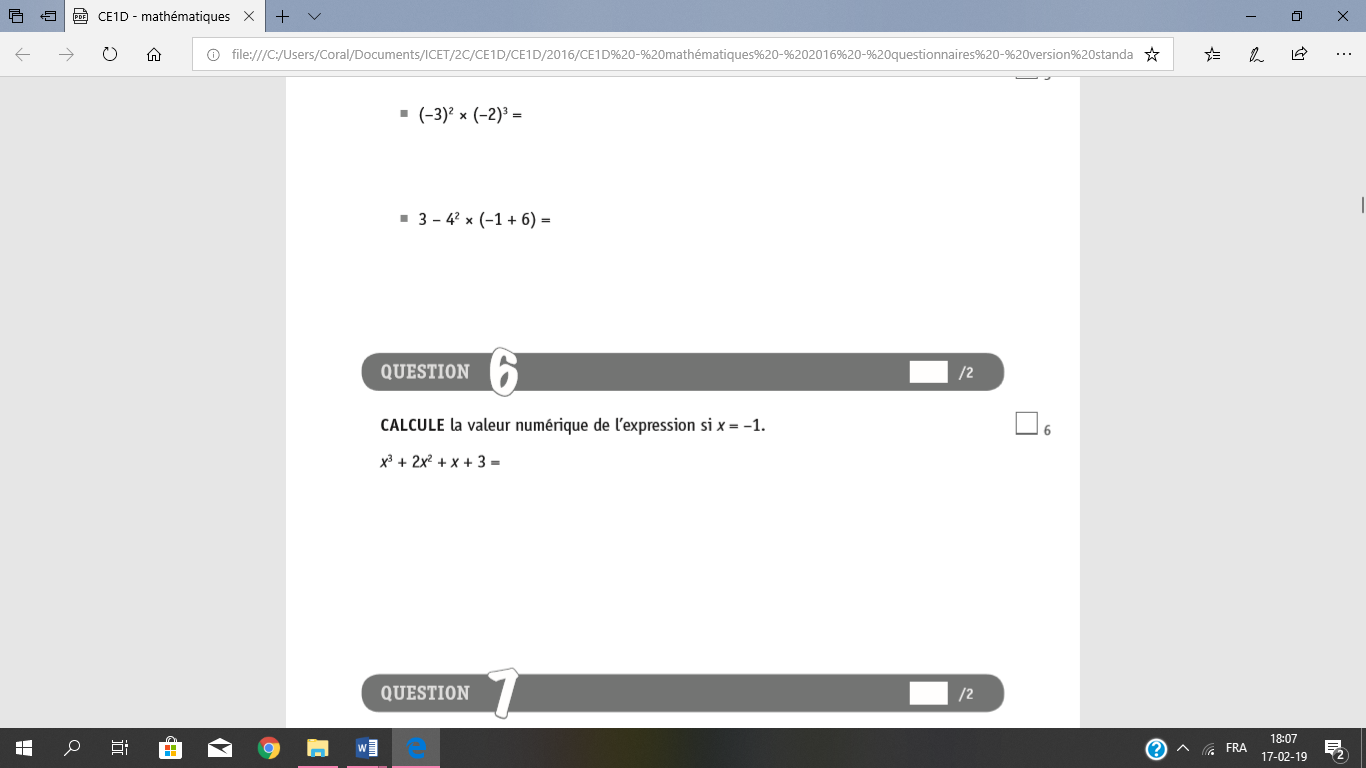


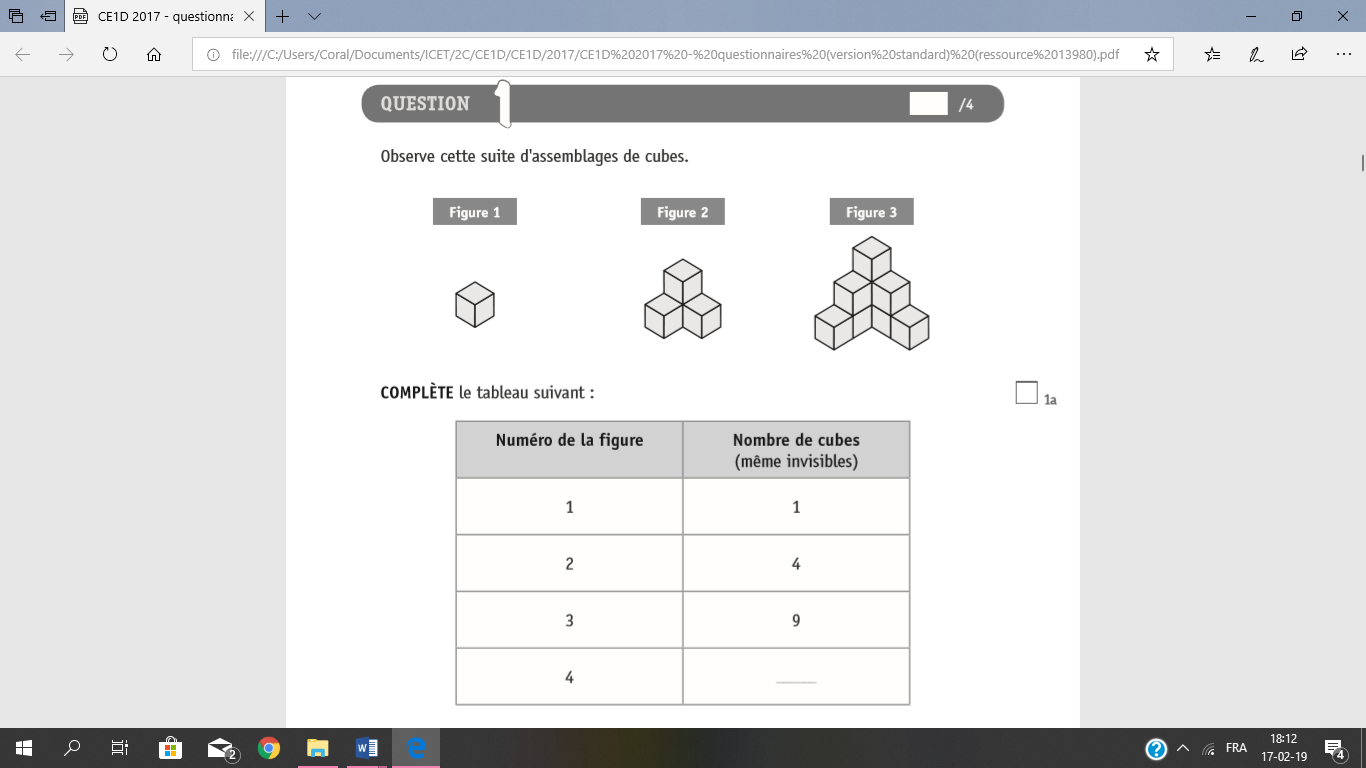


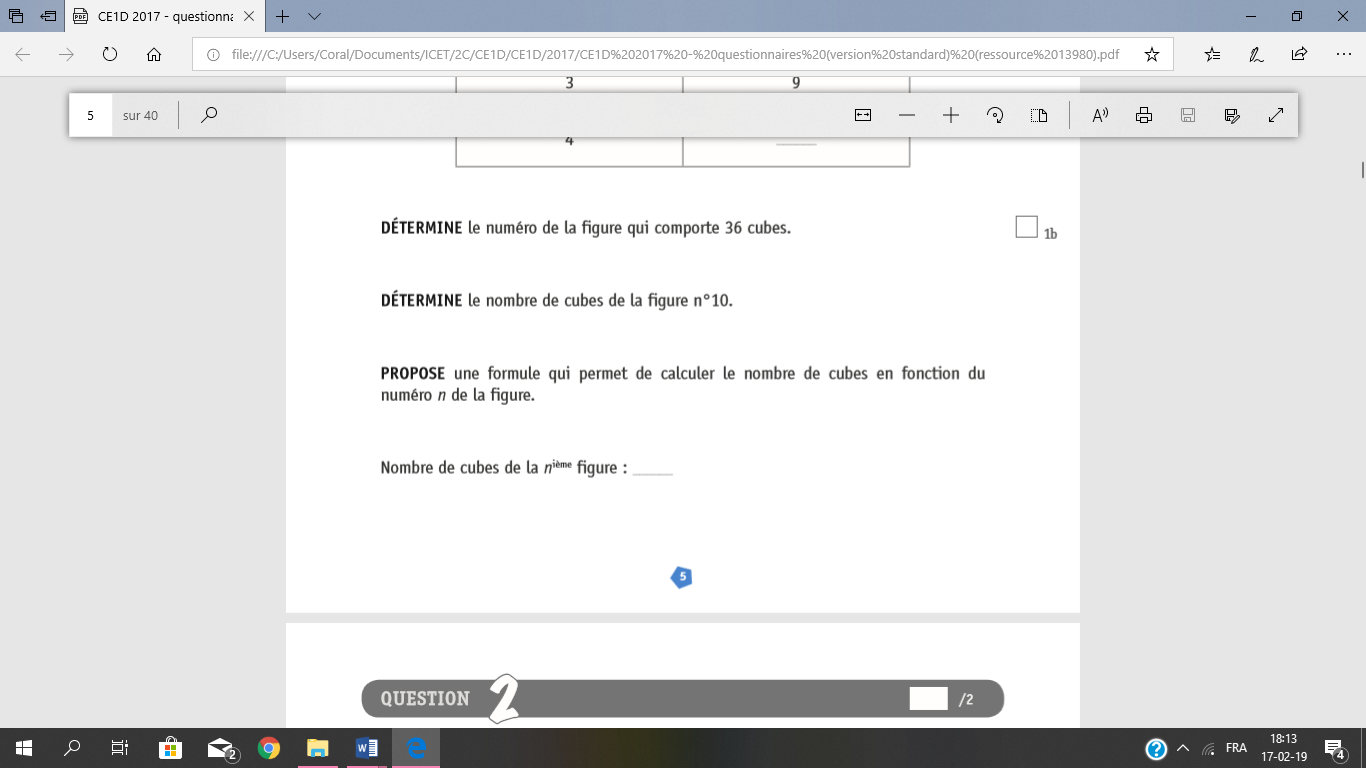


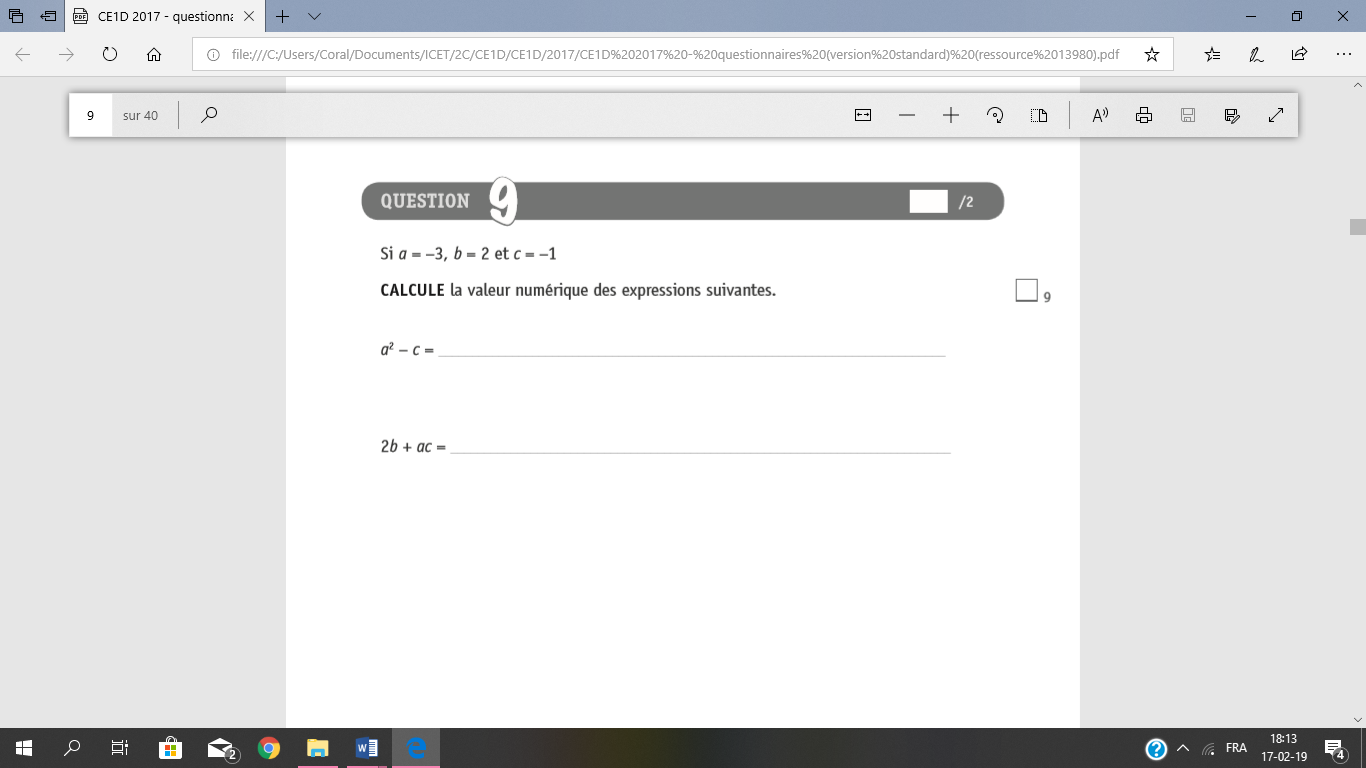




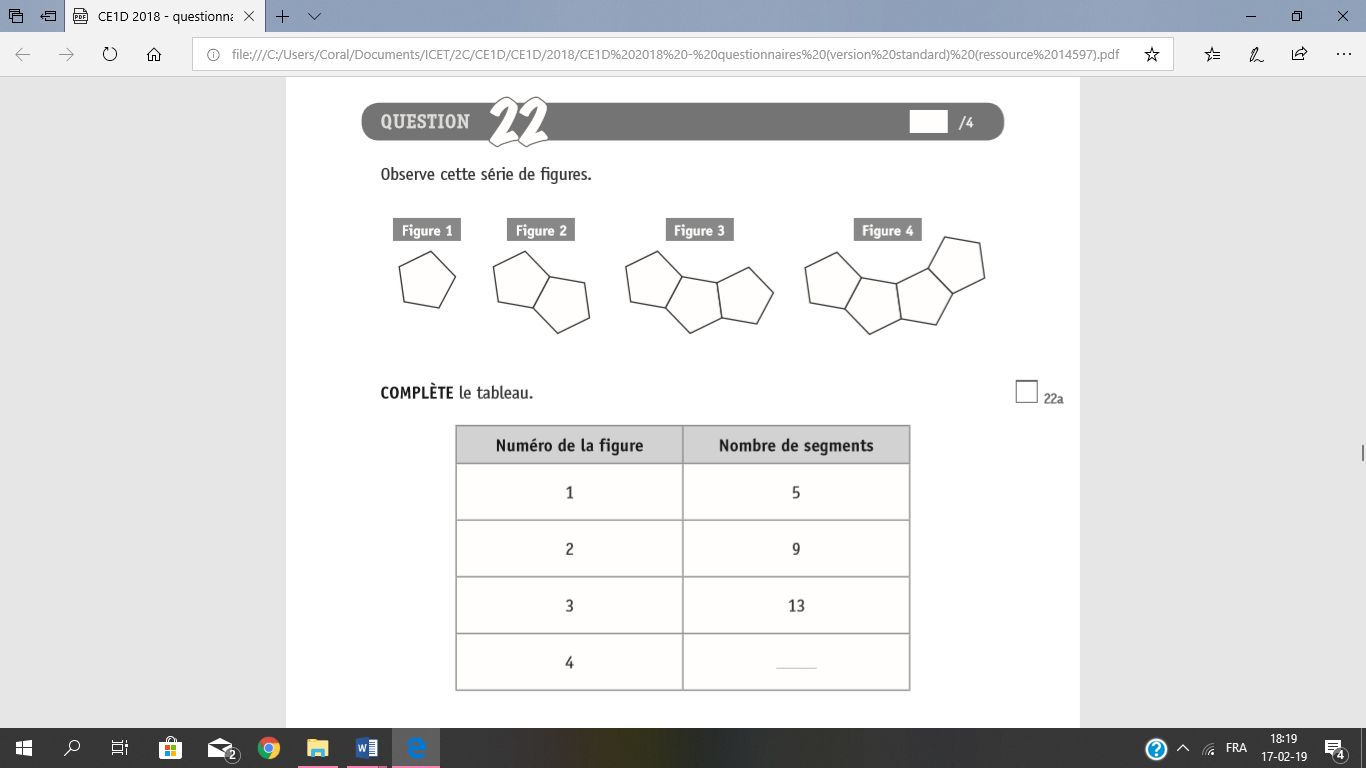


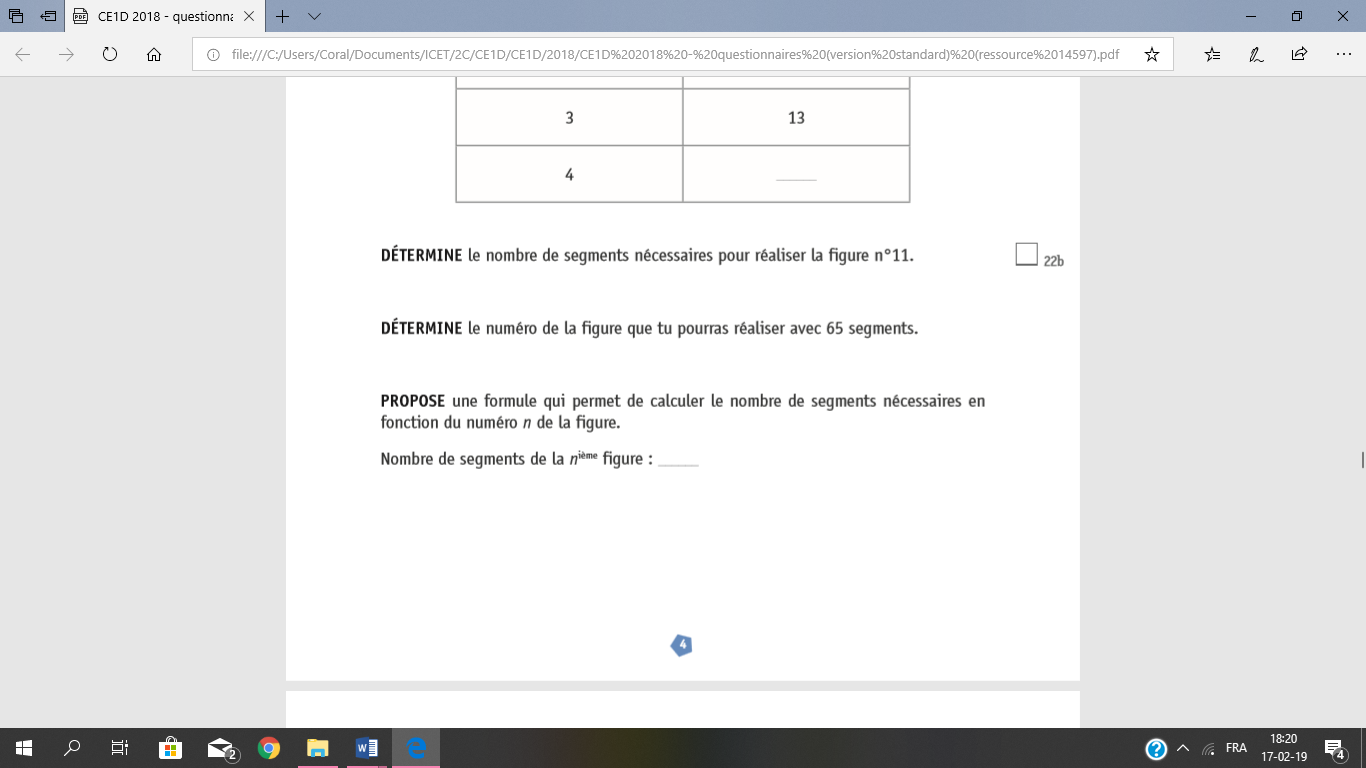












Solutions

Question 2

⏵2 . (-1)³ = 2 . (-1) = -2 ⏵-1 + 2 . (-3) = -1 + (-6) = -7

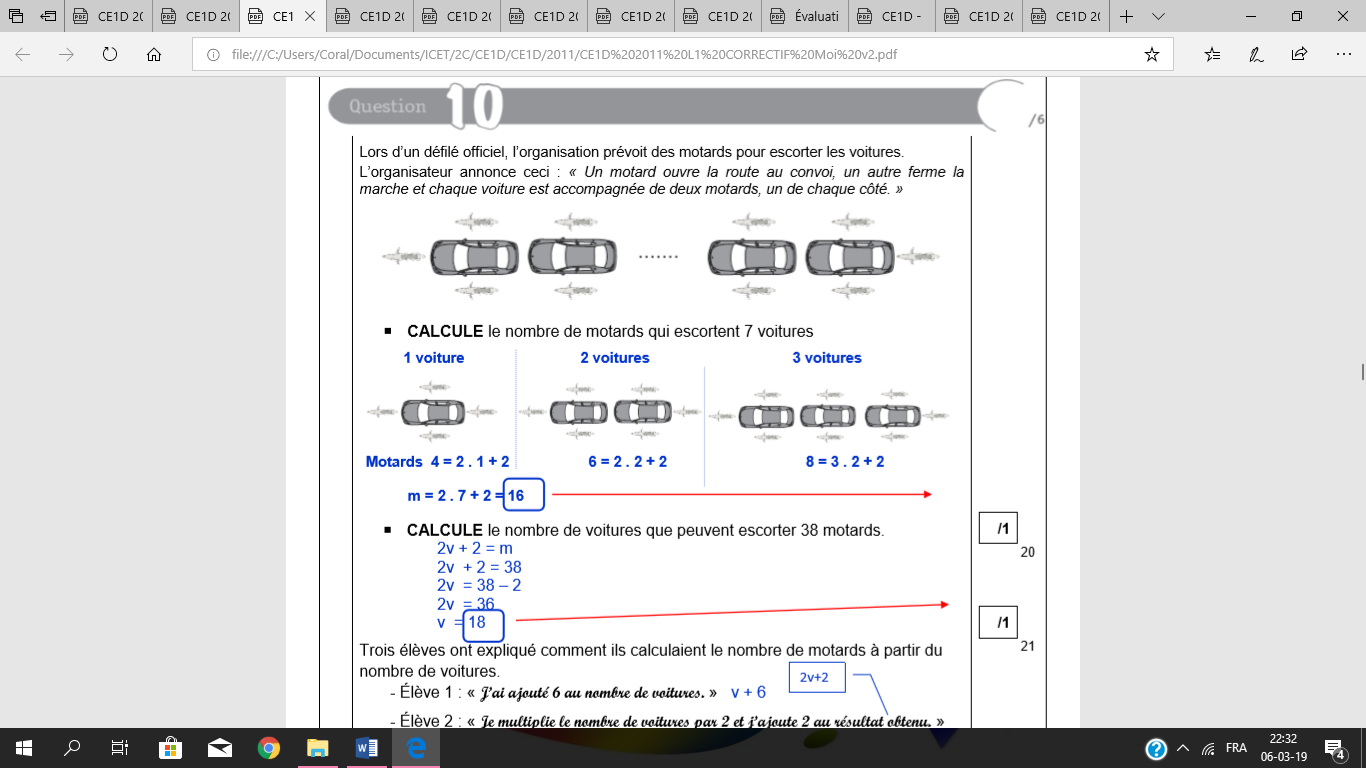
Question 14

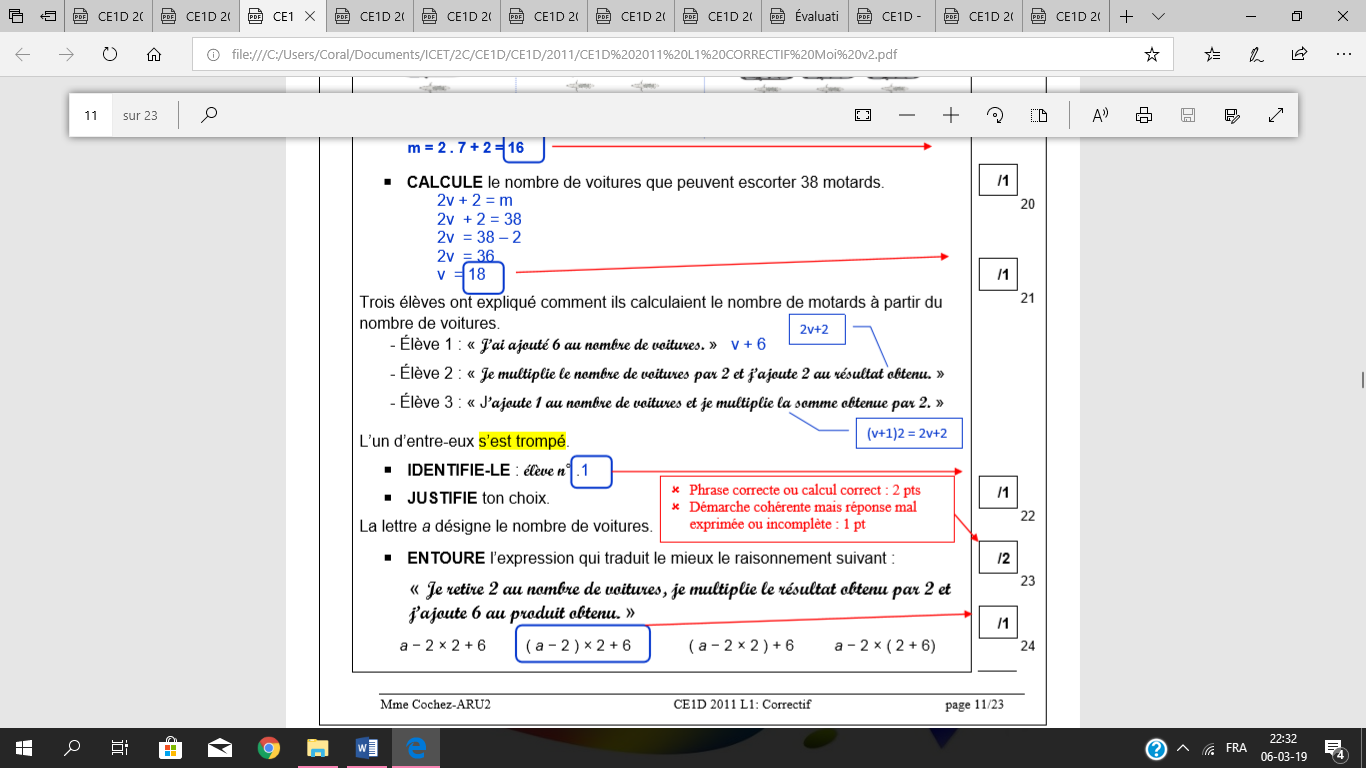
⏵-m³ ⏵15a – 5b

⏵-2t – 1 – 3t = -5t – 1 ⏵24y²

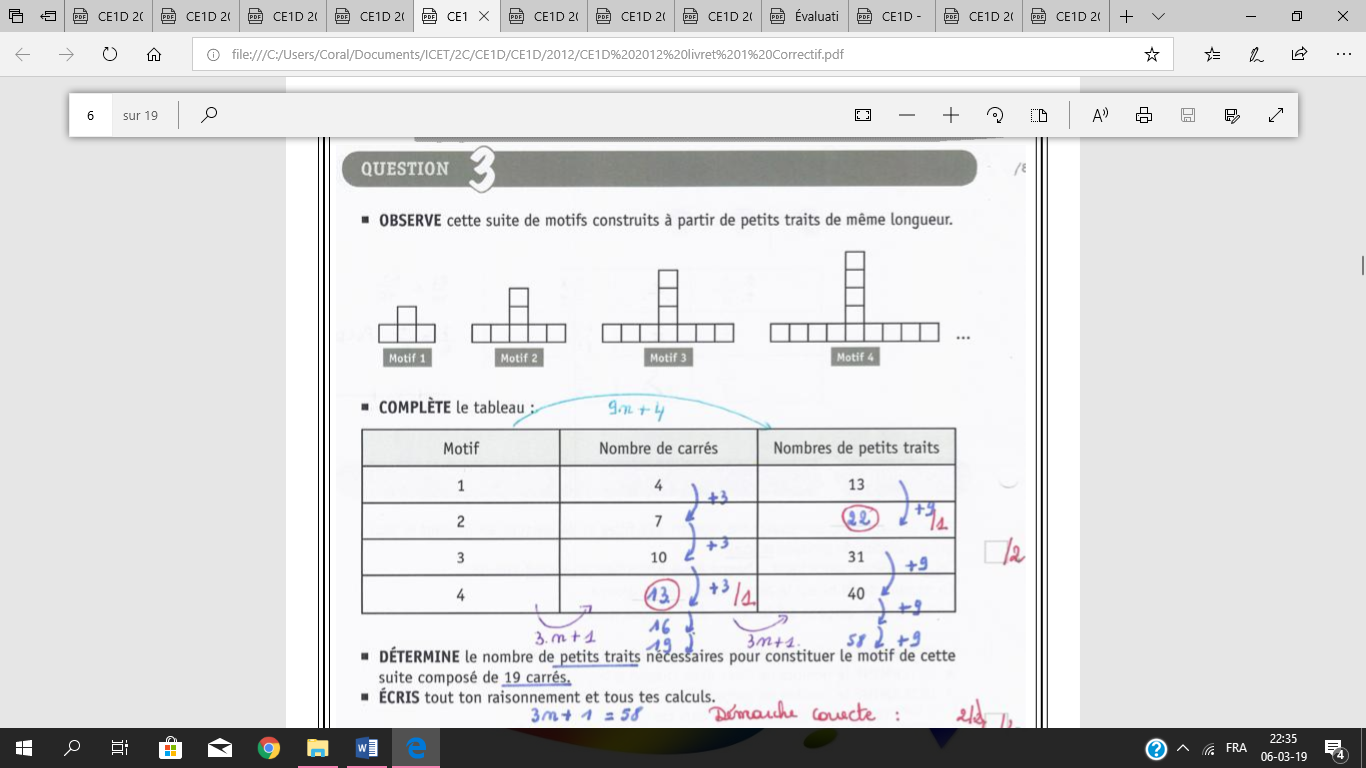
⏵5ax – 10a ⏵6x² – 15x – 4x + 10 = 6x² – 19x + 10

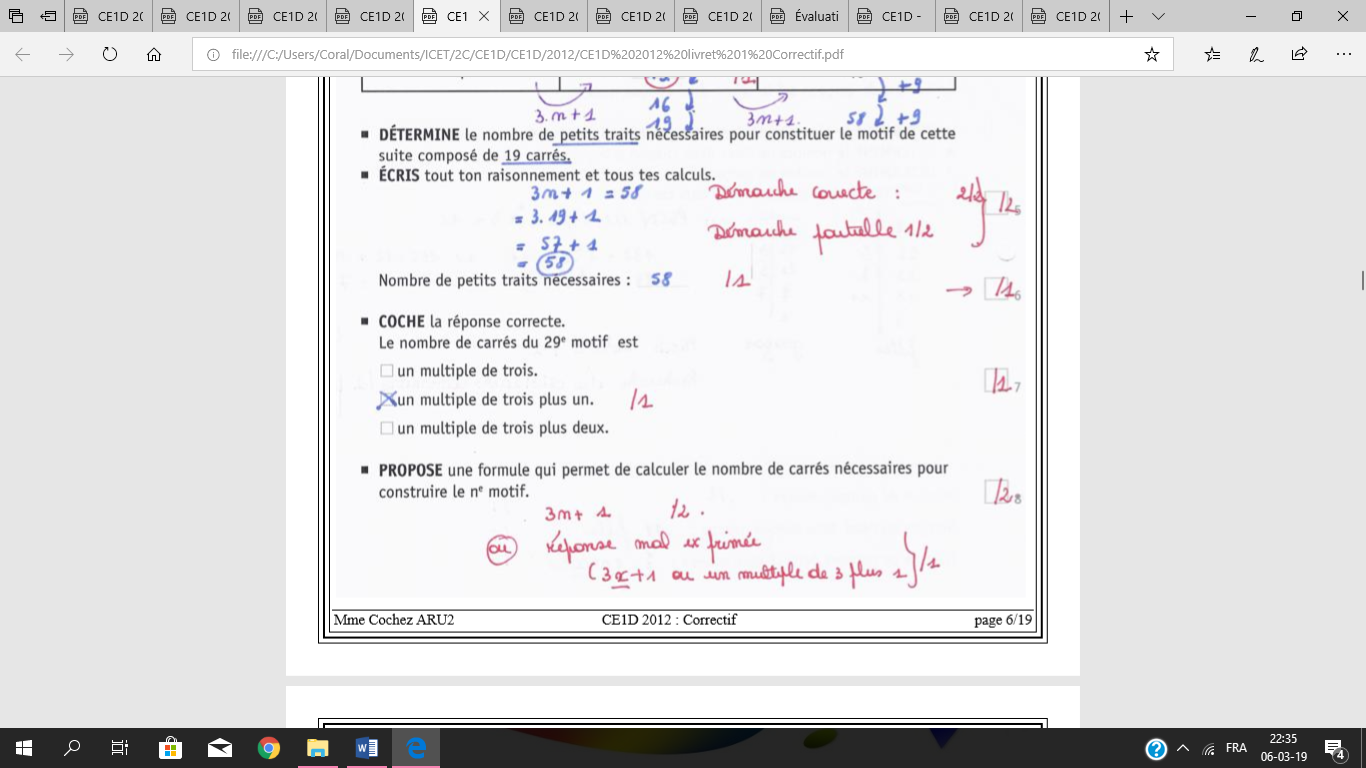
Question 10





Question 3





Question 17

⏵(-2)² . 3 + (-5) = 4 . 3 – 5 = 12 – 5 = 7

⏵

Question 22

⏵ab + b²

⏵a² + 2ab + b²

⏵a² – b²

Question 36

⏵4 . 3 . (-2) = -24

⏵10xy = 10 . 3 = 30

Question 20

2 . 4² – 3 . 4 + 1 2 . – 3 . + 1

= 2 . 16 – 12 + 1 = 2 . – + 1

= 32 – 12 + 1 = – +

= 21 = 0

Question 10

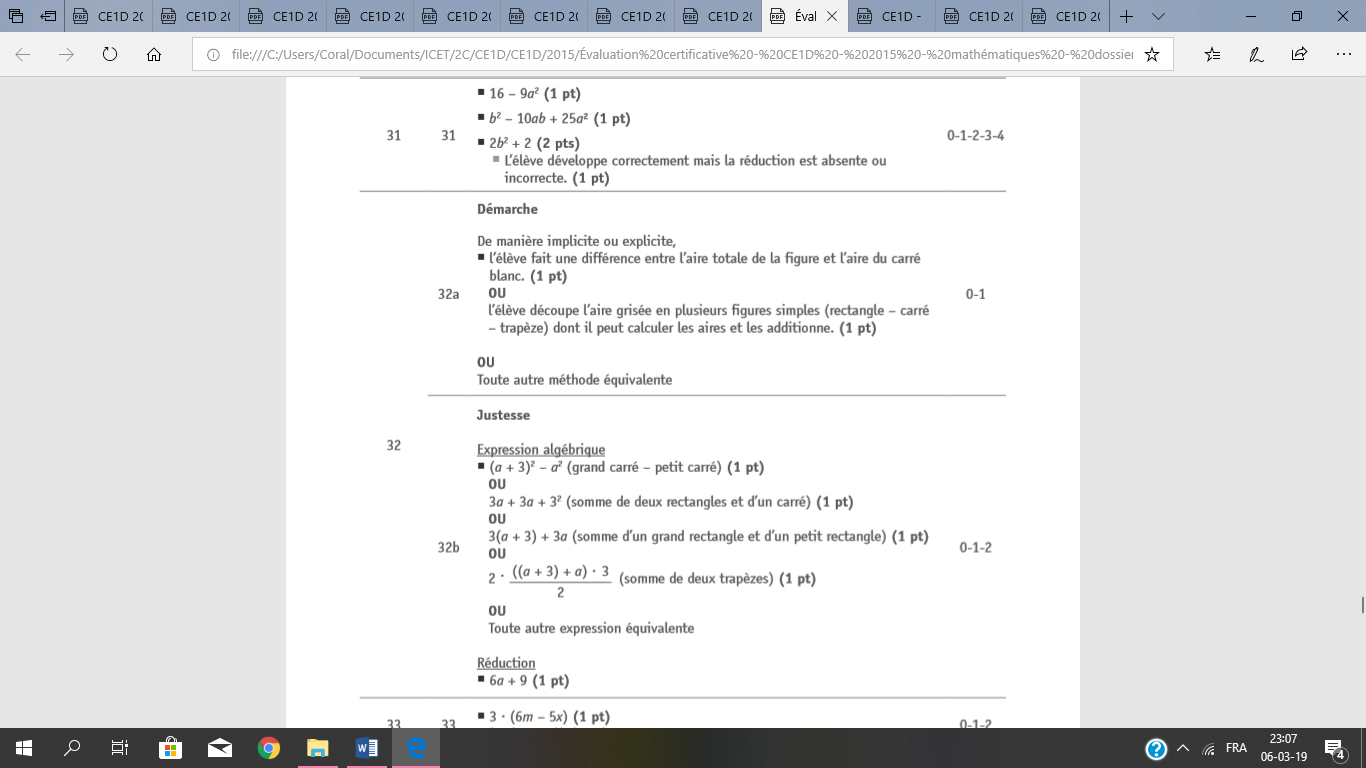
⏵7

⏵2 . 7 – 1 = 13 triangles

⏵(2 . 35 + 1) : 2 = 18 carrés

⏵2n – 1

Question 32



Question 33

⏵3 . (6m – 5x)

⏵b . (15 + 7b)

Question 6

(-1)³ + 2 .(-1)² + (-1) + 3 = -1 + 2 . 1 – 1 + 3 = -1 + 2 – 1 + 3 = 3

Question 1

⏵16

⏵ = 6

⏵10 . 10 = 100

⏵n . n ou n²

Question 9

⏵(-3)² – (-1) = 9 + 1 = 10

⏵2 . 2 + (-3) . (-1) = 4 + 3 = 7

Question 23

⏵5n³

⏵-4t² + 8t

⏵-6r – 4s

⏵x – y + 2

⏵15y³

⏵8 + 2b – 28a – 7ab

Question 22

⏵17

⏵11 . 4 + 1 = 44 + 1 = 45 segments

⏵(65 – 1) : 4 = 64 : 4 = 16e figure

⏵4n + 1 ou toute expression équivalente