COURSE NAME **1ˢᵗ Exam (1ˢᵗ Call)** **July 7, 2023**

Duration: 2 hours.
Talking and Electronic devices are forbidden.
Completely fill the correct squares!

☐0 ☐0 ☐0 ☐0 ☐0 ☐0
☐1 ☐1 ☐1 ☐1 ☐1 ☐1
☐2 ☐2 ☐2 ☐2 ☐2 ☐2
☐3 ☐3 ☐3 ☐3 ☐3 ☐3
☐4 ☐4 ☐4 ☐4 ☐4 ☐4
☐5 ☐5 ☐5 ☐5 ☐5 ☐5
☐6 ☐6 ☐6 ☐6 ☐6 ☐6
☐7 ☐7 ☐7 ☐7 ☐7 ☐7
☐8 ☐8 ☐8 ☐8 ☐8 ☐8
☐9 ☐9 ☐9 ☐9 ☐9 ☐9

⟵   Write your name below and fill your *id* number to the side.

Name and Surname:

....

....

Question 1   This proposition is true.

■ True   ☐ False

Explanation: A true statement is true.

Question 2   What is equal to one in $\mathbb{Z}$?

■ 1   ☐ 4   ☐ 2   ☐ 5   ☐ 3

Explanation: There is only one 1 in the set of integers.

Question 3 ♣   Which below are the odd numbers?

■ 1   ☐ 2   ■ 3   ☐ 4   ■ 5

Explanation: All odd numbers are divisible by 2.

Question 4   Which color do you prefer?

■ blue   ■ red   ■ green   ■ I don't care   ■ I don't know

Explanation: There is no wrong answer.

Question 5   Write π with two decimal places.   ☐w ☐p ■c

3.14 ....

Explanation: $\pi = 3.14$.

Question 6   How much is $6 + 5$?

■ 11   ☐ 13   ☐ 12   ☐ 10   ☐ 9

Explanation: The value is 11.

Question 7   How much is $\sqrt{18}$?

■0 ☐1 ☐2 ☐3 ☐4 ☐5 ☐6 ☐7 ☐8 ☐9
☐0 ☐1 ☐2 ☐3 ■4 ☐5 ☐6 ☐7 ☐8 ☐9
.
■+ ☐0 ☐1 ■2 ☐3 ☐4 ☐5 ☐6 ☐7 ☐8 ☐9
☐− ☐0 ☐1 ☐2 ☐3 ■4 ☐5 ☐6 ☐7 ☐8 ☐9

Explanation: The value is 4.2426406871193.

Question 8   How much is 6×-6?

☐+ ☐0 ☐1 ☐2 ■3 ☐4 ☐5 ☐6 ☐7 ☐8 ☐9
■− ☐0 ☐1 ☐2 ☐3 ☐4 ☐5 ■6 ☐7 ☐8 ☐9

Explanation: The value is -36.

Question 9   How much is $9 + 0$?

☐ 7   ☐ 10   ☐ 8   ■ 9   ☐ 11

Explanation: The value is 9.

Question 10   How much is $\sqrt{54}$?

■0 ☐1 ☐2 ☐3 ☐4 ☐5 ☐6 ☐7 ☐8 ☐9
☐0 ☐1 ☐2 ☐3 ☐4 ☐5 ☐6 ■7 ☐8 ☐9
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■+ ☐0 ☐1 ☐2 ■3 ☐4 ☐5 ☐6 ☐7 ☐8 ☐9
☐− ☐0 ☐1 ☐2 ☐3 ☐4 ■5 ☐6 ☐7 ☐8 ☐9

Explanation: The value is 7.3484692283495345.

Question 11   How much is 5×8?

■+ ☐0 ☐1 ☐2 ☐3 ■4 ☐5 ☐6 ☐7 ☐8 ☐9
☐− ■0 ☐1 ☐2 ☐3 ☐4 ☐5 ☐6 ☐7 ☐8 ☐9

Explanation: The value is 40.