

Greek Orthodox Patriarchate School

International - Hanina

Math (CP) Department

Name:

Date : _____

Academic Year : 2025/2026

Grade: 3 (A & B)

Booklet 3

Objective: Rounding numbers to the nearest 10, 100, 1000 and 10 000

ROUNDING

Step 1: Find the rounding place and underline the digit

(Example: If you are rounding to the nearest tens, underline the tens place)

⇒ 1257

<u>Step 2:</u> Look at the digit next door (to the right), put a circle around it

⇒ 12<u>5</u>(7)

Step 3: Ask if the number in the circle:

00

"4 or less ?"

' 5 or more ?'

<u>Step 4:</u>



(In our example, the number in the circle is 7 (more than 5) So, we need to add 1 to the underlined number)



Then , flex your muscles just like a hero. Digits to the right, change to the zero.

⇒ 1260

Step 5:

All the other numbers (on the left of the underlined digit), stay the same.

$$\Rightarrow$$
 1257 \simeq 1260

Yahoo!! you are a winner at the rounding game .

Q1.) a-Round the following numbers to the nearest 10:

<u>7</u> 3	9 <u>6</u> 8	5,476	2,658

b- Round the following numbers to the nearest 100:

<u>3</u> 87	<u>4</u> 55	7,970	4,876

c- Round the following numbers to the nearest 1000:

<u>7</u> ,653	6 <u>5</u> ,435	405,976	262,832

d- Round the following numbers to the nearest 10000:

4 <u>8</u> 1,630	<u>5</u> 8,735	396,876	879,932

Q2.) Circle all the numbers that would be **4000** when rounded to the nearest thousand:

4342 3544 4879 429 3870

Q3.) Circle the correct answers:

- a Which choice(s) when rounded to the nearest thousand will result in 4,000?
 - A. 3,111
 - B. 4,206
 - C. 4,294
 - D. 3,881

- b Which choice(s) when rounded to the nearest ten thousand will result in 90,000?
 - A. 99,410
 - B. 93,765
 - C. 97,590
 - D. 82,021
- c Which choice(s) when rounded to the nearest hundred will result in 600?
 - A. 716
 - B. 517
 - C. 656
 - D. 615

- d- Which choice(s) when rounded to the nearest hundred will result in 300?
 - A. 437
 - B. 221
 - C. 397
 - D. 326

Q4.) Draw an arrow to match each number to its nearest 1000.

