

#### 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
70	970	5,480	2,660

#### b- Round the following numbers to the nearest 100:

<u>3</u> 87	<u>4</u> 55	7,970	4,876
400	500	8,000	4,900

#### c- Round the following numbers to the nearest 1000:

<u>7</u> ,653	6 <u>5</u> ,435	405,976	262,832
8,000	65,000	406,000	263,000

#### d- Round the following numbers to the nearest 10000:

4 <u>8</u> 1,630	<u>5</u> 8,735	396,876	879,932
480,000	60,000	400,000	880,000

## 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.

