

NEW CAMBRIDGE SCHOOL		  
FACULTY/FACULTAD	CIENCIAS EXACTAS	
ÁREA	Math	
TEACHER	Brayan Quintanilla – Daniel Borrero	
GRADE	4th Grade	
DATE/FECHA		
STUDENT		

META: The student will be able to solve operations and word problems with percentage, discounts, get the percentage of a number and make conversions with decimals, fractions and percentages, and solve operations with decimal numbers up to 3 decimal digits.

Learning Objectives: Place value with decimal numbers with 2 digits in the decimal part. Comparing, ordering, rounding (2 decimal places). Operations including decimal and whole numbers. Find the percentage of a whole number. Fractions to percentages to decimals.

PRACTICE - ROUNDING DECIMALS

ELABORATE/ EJERCITACIÓN (GUÍA - TAREA)	
1. Round each number to the nearest tenth.	
1) 4.31 _____	6) 3.85 _____
2) 2.41 _____	7) 3.26 _____
3) 2.57 _____	8) 9.91 _____
4) 3.36 _____	9) 1.33 _____
5) 4.32 _____	10) 2.32 _____
2. Round each number to the nearest hundredth.	
1) 2.528 _____	6) 1.511 _____
2) 6.194 _____	7) 1.187 _____
3) 5.738 _____	8) 3.763 _____
4) 5.231 _____	9) 8.483 _____
5) 6.843 _____	10) 5.468 _____

3. Round each number to the nearest thousandth.

1) 7.9311 _____

6) 5.7219 _____

2) 6.5369 _____

7) 9.2855 _____

3) 1.5469 _____

8) 2.9869 _____

4) 4.8245 _____

9) 9.3827 _____

5) 1.9814 _____

10) 8.1889 _____

4. Round each number to the nearest tenth.

1) 1.657 _____

6) 7.828 _____

2) 8.323 _____

7) 8.275 _____

3) 6.981 _____

8) 3.155 _____

4) 5.295 _____

9) 9.346 _____

5) 1.938 _____

10) 4.195 _____

5. Round each number to the nearest hundredth.

1) 5.2672 _____

6) 4.5484 _____

2) 9.1945 _____

7) 3.8639 _____

3) 6.4132 _____

8) 1.6647 _____

4) 7.5923 _____

9) 2.5278 _____

5) 8.4464 _____

10) 1.8838 _____

6. Round each number to the nearest thousandth.

1) 3.71583 _____

6) 7.74143 _____

2) 8.21983 _____

7) 8.91299 _____

3) 3.42557 _____

8) 8.11897 _____

4) 8.35721 _____

9) 7.86459 _____

5) 4.13665 _____

10) 3.77625 _____

BIBLIOGRAFÍA

1. <https://www.math-aids.com/>

AUTHOR/ CREADO POR:	APPROVED BY/APROBADO POR:
Brayan Quintanilla – Daniel Borrero	Zarith Vanegas
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