



Colegio Nourish

2021 - 2022

January Exam

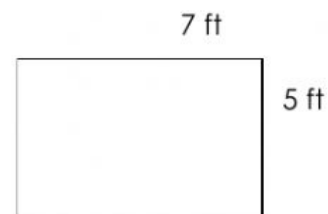
3rd Grade

Math

Name: _____

Date: _____ Teacher: Alejandra Cárdenas

I. Find the missing length. (1-4)



III. Answer the following word problems (5-7)

Thomas runs 2 miles a day for 45 days. How many miles did he run? _____

Millie had 9 bracelets. She lost 2 of them. How many bracelets does Millie have left? _____

Molly divides 20 pencils into packs of 4. How many packets will she make? _____

IV. Identify each property Associative Property of Addition, Commutative Property of Addition, Identify (zero) Property of Addition. (8-11)

$$19 + 13 = 13 + 19$$

$$18 + 0 = 18$$

$$16 + (14 + 13) = (16 + 14) + 13$$

$$(39 + 12) + 8 = (12 + 39) + 8$$

V. Write the missing number. (12-15)

$$25 + 62 = \underline{\hspace{1cm}} + 25$$

$$23 + \underline{\hspace{1cm}} + 11 = 23 + 11$$

$$(\underline{\hspace{1cm}} + 0) + 14 = 7 + 14$$

$$34 + (2 + 28) = (\underline{\hspace{1cm}} + 28) + 34$$

VI. Round to the nearest ten. (16-18)

$$88 \underline{\hspace{1cm}}$$

$$531 \underline{\hspace{1cm}}$$

$$855 \underline{\hspace{1cm}}$$

VII. Round to the nearest hundred (19-21)

$$428 \underline{\hspace{1cm}}$$

$$699 \underline{\hspace{1cm}}$$

$$750 \underline{\hspace{1cm}}$$

VIII. Find the sum using mental math (22 -24)

$$252 + 44$$

$$236 + 243$$

$$651 + 150$$

IX. Find each difference using mental math. (25 -27)

$128 - 19$

$887 - 18$

$339 - 117$

X. Round to the nearest ten to estimate. (28 -30)

$644 + 172$

$241 - 117$

$994 - 679$
