



# Grade 5 Maths Reviewer · Quarter

## 2

MATATAG curriculum · read the rule, study the example, then try it yourself



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Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

### Dividing fractions

**Remember:** To multiply, multiply tops and bottoms. To divide, flip the second fraction and multiply. Simplify at the end.

**Example:**  $2/3 \div 5/7 = ?$  (simplest form)

**Answer:** **14/15**

**Try it:**

- 1  $4/9 \div 1/3 = ?$  (simplest form)
- 2  $1/8 \div 1/9 = ?$  (simplest form)

### Decimals to thousandths

**Remember:** Say decimals by place: 3.47 is 3 ones, 4 tenths and 7 hundredths. Use money: ₱3.47.

**Example:** In **66.954**, which digit is in the **hundredths** place?

**Answer:** **5**

**Try it:**

- 3 In **44.778**, which digit is in the **hundredths** place?
- 4 In **65.328**, which digit is in the **hundredths** place?

### Adding and subtracting decimals

**Remember:** Line up the decimal points before adding or subtracting, and fill empty places with zeros.

**Example:**  $0.077 + 0.016 = ?$

**Answer:** **0.093**

**Try it:**

- 5  $0.380 - 0.311 = ?$
- 6  $0.580 + 0.136 = ?$

### Divisibility rules

**Remember:** Use the rules: by 3 if the digits add up to a multiple of 3; by 4 if the last two digits are; by 9 if the digits add to a multiple of 9.

**Example:** Which number is **divisible by 3**?

**324 · 328 · 373 · 380**

**Answer:** **324**

**Try it:**

- 7 Which number is **divisible by 9**?  
**729 · 796 · 832 · 802**
- 8 Which number is **divisible by 6**?  
**561 · 627 · 528 · 609**

## Prime and composite numbers

**Remember:** A prime number has exactly two factors: 1 and itself. Try dividing by 2, 3, 5 and 7 to check.

**Example:** Which number is a **composite** number?

45 · 43 · 97 · 79

Answer: **45**

**Try it:**

**9** Which number is a **prime** number?

87 · 49 · 45 · 19

**10** Which number is a **prime** number?

63 · 69 · 53 · 87



# Answer key · Grade 5 Maths Reviewer · Quarter 2

Try-it answers



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| #  | Skill                           | Answer        |
|----|---------------------------------|---------------|
| 1  | Dividing fractions              | $\frac{4}{3}$ |
| 2  | Dividing fractions              | $\frac{9}{8}$ |
| 3  | Decimals to thousandths         | 7             |
| 4  | Decimals to thousandths         | 2             |
| 5  | Adding and subtracting decimals | 0.069         |
| 6  | Adding and subtracting decimals | 0.716         |
| 7  | Divisibility rules              | 729           |
| 8  | Divisibility rules              | 528           |
| 9  | Prime and composite numbers     | 19            |
| 10 | Prime and composite numbers     | 53            |

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