



Grade 4 Maths Reviewer · Quarter

2

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



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Name: _____

Date: _____

Score: _____

Multiplying 3–4 digits by 1 digit

Remember: Split the big number: $234 \times 3 = 200 \times 3 + 30 \times 3 + 4 \times 3$. Make sure the times tables are solid first.

Example: $1,049 \times 9 = ?$

Answer: **9,441**

Try it:

- 1 $6,627 \times 9 = ?$
- 2 $3,551 \times 8 = ?$

Dividing by a 1-digit number

Remember: Use long division step by step and check: $(\text{answer} \times \text{divisor}) + \text{remainder} = \text{the number you started with}$.

Example: $258 \div 6 = ?$

Answer: **43**

Try it:

- 3 $1,422 \div 6 = ?$
- 4 $561 \div 3 = ?$

Order of operations (MDAS)

Remember: Use the order: groupings (brackets), exponents, then $\times$ and $\div$ left to right, then $+$ and $-$ left to right.

Example: $6 + 8 \times 2 - 2 = ?$

Answer: **20**

Try it:

- 5 $9 + 4 \times 3 - 7 = ?$
- 6 $5 + 7 \times 8 - 4 = ?$

Converting units

Remember: Remember the key facts: $1 \text{ m} = 100 \text{ cm}$, $1 \text{ km} = 1000 \text{ m}$, $1 \text{ kg} = 1000 \text{ g}$, $1 \text{ L} = 1000 \text{ mL}$. Measure real things.

Example: $3 \text{ L} = \underline{\hspace{1cm}} \text{ mL}$

Answer: **3,000**

Try it:

- 7 $9 \text{ L} = \underline{\hspace{1cm}} \text{ mL}$
- 8 $7 \text{ kg} = \underline{\hspace{1cm}} \text{ g}$

Improper fractions and mixed numbers

Remember: For $2 \frac{1}{3}$: 2 wholes are 6 thirds, plus 1 third makes $\frac{7}{3}$. Draw circles to see it.

Example: Write $3 \frac{1}{6}$ as an improper fraction.

Answer: **$\frac{19}{6}$**

Try it:

- 9 Write $4 \frac{4}{8}$ as an improper fraction.
- 10 Write $\frac{15}{8}$ as a mixed number.



Answer key · Grade 4 Maths Reviewer · Quarter 2

Try-it answers



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#	Skill	Answer
1	Multiplying 3–4 digits by 1 digit	59,643
2	Multiplying 3–4 digits by 1 digit	28,408
3	Dividing by a 1-digit number	237
4	Dividing by a 1-digit number	187
5	Order of operations (MDAS)	14
6	Order of operations (MDAS)	57
7	Converting units	9,000
8	Converting units	7,000
9	Improper fractions and mixed numbers	36/8
10	Improper fractions and mixed numbers	1 7/8