

INTEGER RULES CHEAT SHEET

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UNDERSTANDING THE RULES OF INTEGERS IS FUNDAMENTAL FOR MASTERING ARITHMETIC OPERATIONS, ALGEBRA, AND HIGHER MATHEMATICS. AN INTEGER RULES CHEAT SHEET SERVES AS A QUICK REFERENCE GUIDE, HELPING STUDENTS, EDUCATORS, AND MATH ENTHUSIASTS RECALL ESSENTIAL PRINCIPLES RELATED TO INTEGERS. THIS COMPREHENSIVE OVERVIEW COVERS THE CORE CONCEPTS, OPERATIONS, PROPERTIES, AND PRACTICAL TIPS TO EFFICIENTLY WORK WITH INTEGERS.

WHAT ARE INTEGERS?

INTEGERS ARE A SET OF NUMBERS THAT INCLUDE ALL POSITIVE WHOLE NUMBERS, THEIR NEGATIVE COUNTERPARTS, AND ZERO. FORMALLY, INTEGERS ARE WRITTEN AS:

- ..., -3, -2, -1, 0, 1, 2, 3, ...

IN MATHEMATICAL NOTATION, THE SET OF INTEGERS IS REPRESENTED AS $\mathbb{Z}$.

KEY POINTS:

- INTEGERS DO NOT INCLUDE FRACTIONS OR DECIMALS.
- THEY ARE USED TO REPRESENT QUANTITIES THAT CAN BE POSITIVE, NEGATIVE, OR ZERO.
- EXAMPLES: -5, 0, 7, -12, 100

BASIC OPERATIONS WITH INTEGERS

MASTERING THE OPERATIONS INVOLVING INTEGERS IS CRUCIAL FOR SOLVING COMPLEX PROBLEMS. BELOW ARE THE RULES AND TIPS FOR ADDITION, SUBTRACTION, MULTIPLICATION, AND DIVISION OF INTEGERS.

ADDITION OF INTEGERS

RULES:

1. SAME SIGN:
 - ADD THE ABSOLUTE VALUES.
 - KEEP THE COMMON SIGN.

EXAMPLE:

$$5 + 3 = 8$$

$$(-5) + (-3) = -8$$

2. DIFFERENT SIGNS:

- SUBTRACT THE SMALLER ABSOLUTE VALUE FROM THE LARGER.
- THE RESULT TAKES THE SIGN OF THE NUMBER WITH THE LARGER ABSOLUTE VALUE.

EXAMPLE:

$$7 + (-4) = 3$$

$$(-6) + 9 = 3$$

TIPS:

- THINK OF ADDITION AS MOVING ALONG THE NUMBER LINE.

SUBTRACTION OF INTEGERS

RULES:

- SUBTRACTING AN INTEGER IS THE SAME AS ADDING ITS OPPOSITE:

$$A - B = A + (-B)$$

PROCESS:

1. CHANGE THE SUBTRACTION TO ADDITION.
2. CHANGE THE SIGN OF THE SECOND NUMBER.
3. APPLY ADDITION RULES.

EXAMPLES:

$$\begin{aligned} -8 - 3 &= 8 + (-3) = 5 \\ -4 - (-6) &= 4 + 6 = 10 \end{aligned}$$

NOTE: ALWAYS REMEMBER TO CHANGE THE SIGN WHEN SUBTRACTING A NEGATIVE NUMBER.

MULTIPLICATION OF INTEGERS

RULES:

1. SAME SIGN:
 - THE PRODUCT IS POSITIVE.

$$\text{EXAMPLE: } 4 \times 3 = 12$$

$$-(-4) \times (-3) = 12$$

2. DIFFERENT SIGNS:

- THE PRODUCT IS NEGATIVE.

$$\text{EXAMPLE: } 4 \times (-3) = -12$$

$$-(-4) \times 3 = -12$$

TIPS:

- THE ABSOLUTE VALUE OF THE PRODUCT IS THE PRODUCT OF THE ABSOLUTE VALUES.

DIVISION OF INTEGERS

RULES:

1. SAME SIGN:

- THE QUOTIENT IS POSITIVE.

EXAMPLE: $12 \div 3 = 4$

- $(-12) \div (-3) = 4$

2. DIFFERENT SIGNS:

- THE QUOTIENT IS NEGATIVE.

EXAMPLE: $12 \div (-3) = -4$

- $(-12) \div 3 = -4$

NOTE:

- DIVISION BY ZERO IS UNDEFINED.

- WHEN DIVIDING, PAY ATTENTION TO THE SIGNS TO DETERMINE THE CORRECT SIGN OF THE RESULT.

PROPERTIES OF INTEGERS

UNDERSTANDING THE PROPERTIES HELPS SIMPLIFY CALCULATIONS AND ENSURES PROPER PROBLEM-SOLVING TECHNIQUES.

CLOSURE PROPERTY

- THE SET OF INTEGERS IS CLOSED UNDER ADDITION, SUBTRACTION, AND MULTIPLICATION.
- FOR ANY INTEGERS A AND B:
 - $A + B$ IS AN INTEGER
 - $A - B$ IS AN INTEGER
 - $A \times B$ IS AN INTEGER

ASSOCIATIVE PROPERTY

- THE WAY IN WHICH NUMBERS ARE GROUPED DOES NOT CHANGE THE RESULT.
- FOR ADDITION: $(A + B) + C = A + (B + C)$
- FOR MULTIPLICATION: $(A \times B) \times C = A \times (B \times C)$

COMMUTATIVE PROPERTY

- THE ORDER OF NUMBERS CAN BE CHANGED WITHOUT AFFECTING THE RESULT.
- FOR ADDITION: $A + B = B + A$
- FOR MULTIPLICATION: $A \times B = B \times A$

DISTRIBUTIVE PROPERTY

- DISTRIBUTES MULTIPLICATION OVER ADDITION OR SUBTRACTION.
- $A \times (B + C) = A \times B + A \times C$

USING INTEGER RULES IN REAL-LIFE SITUATIONS

INTEGERS ARE USED EXTENSIVELY BEYOND THE CLASSROOM, INCLUDING FINANCIAL CALCULATIONS, TEMPERATURE CHANGES, ELEVATION LEVELS, AND MORE.

EXAMPLES:

- FINANCIAL CONTEXT:
 - POSITIVE INTEGERS REPRESENT GAINS OR DEPOSITS.
 - NEGATIVE INTEGERS DENOTE LOSSES OR WITHDRAWALS.
- TEMPERATURE:
 - ABOVE ZERO IS POSITIVE, BELOW ZERO IS NEGATIVE.
- ELEVATION:
 - ABOVE SEA LEVEL IS POSITIVE, BELOW SEA LEVEL IS NEGATIVE.

PRACTICAL TIPS:

- ALWAYS KEEP TRACK OF SIGNS WHEN PERFORMING CALCULATIONS.
- USE A NUMBER LINE TO VISUALIZE THE OPERATION.
- SIMPLIFY EXPRESSIONS STEP-BY-STEP, APPLYING RULES CONSISTENTLY.

COMMON MISTAKES TO AVOID

- MISAPPLYING SIGNS DURING SUBTRACTION: REMEMBER THAT SUBTRACTING A NEGATIVE NUMBER IS EQUIVALENT TO ADDITION.
- IGNORING THE SIGN RULES IN MULTIPLICATION/DIVISION: ALWAYS VERIFY WHETHER THE SIGNS ARE THE SAME OR DIFFERENT.
- DIVIDING BY ZERO: NEVER DIVIDE ANY NUMBER BY ZERO; IT IS UNDEFINED.
- CONFUSING ABSOLUTE VALUES WITH ACTUAL VALUES: ABSOLUTE VALUE IS ALWAYS POSITIVE; IT INDICATES THE SIZE OR MAGNITUDE OF A NUMBER.

PRACTICE PROBLEMS FOR REINFORCEMENT

1. SIMPLIFY: $(-7) + 12$
2. CALCULATE: $15 - (-8)$
3. FIND THE PRODUCT: $(-4) \times 9$
4. DIVIDE: $(-36) \div 6$
5. EVALUATE: $3 + (-2) + (-5)$
6. SIMPLIFY: $(-3) \times (-6) + 4 \times (-2)$
7. CALCULATE: $(-10) \div (-2)$
8. FIND THE RESULT: $8 - 3 + (-7)$
9. DETERMINE: $(-15) + 20$
10. SOLVE: $(-4) \times (-3) \div 2$

ANSWERS:

1. 5
2. 23
3. -36
4. -6
5. -4
6. $18 - 8 = 10$
7. 5
8. -2
9. 5
10. 6

SUMMARY OF KEY INTEGER RULES

OPERATION	SIGN RULE	EXAMPLE
ADDITION: SAME SIGN	ADD ABSOLUTE VALUES, KEEP SAME SIGN	$(-4) + (-6) = -10$
ADDITION: DIFFERENT SIGNS	SUBTRACT SMALLER ABSOLUTE FROM LARGER, SIGN OF LARGER	$7 + (-3) = 4$
SUBTRACTION	CHANGE TO ADDITION, CHANGE SIGN OF SECOND NUMBER	$8 - (-2) = 8 + 2 = 10$
MULTIPLICATION	SAME SIGNS = POSITIVE; DIFFERENT SIGNS = NEGATIVE	$(-5) \times 4 = -20$
DIVISION	SAME SIGNS = POSITIVE; DIFFERENT SIGNS = NEGATIVE	$(-20) \div 4 = -5$

CONCLUSION

AN INTEGER RULES CHEAT SHEET IS AN ESSENTIAL TOOL FOR ANYONE LOOKING TO STRENGTHEN THEIR UNDERSTANDING OF INTEGERS AND THEIR OPERATIONS. BY MASTERING THESE RULES, PROPERTIES, AND COMMON PITFALLS, LEARNERS CAN EFFICIENTLY SOLVE MATHEMATICAL PROBLEMS INVOLVING INTEGERS, APPLY THESE CONCEPTS IN REAL-WORLD CONTEXTS, AND BUILD A SOLID FOUNDATION FOR MORE ADVANCED MATHEMATICS. PRACTICE REGULARLY, VISUALIZE OPERATIONS ON THE NUMBER LINE, AND ALWAYS DOUBLE-CHECK SIGNS TO ENSURE ACCURACY. WITH CONSISTENT EFFORT, WORKING WITH INTEGERS BECOMES INTUITIVE AND STRAIGHTFORWARD.

FREQUENTLY ASKED QUESTIONS

WHAT ARE THE BASIC INTEGER OPERATION RULES I SHOULD REMEMBER?

THE BASIC INTEGER OPERATION RULES ARE: ADDING A POSITIVE AND A NEGATIVE NUMBER SUBTRACTS AND TAKES THE SIGN OF THE LARGER MAGNITUDE; MULTIPLYING OR DIVIDING TWO INTEGERS WITH THE SAME SIGN RESULTS IN A POSITIVE, WHILE DIFFERENT SIGNS RESULT IN A NEGATIVE.

HOW DO I DETERMINE THE SIGN WHEN ADDING INTEGERS?

WHEN ADDING INTEGERS, IF THEY HAVE THE SAME SIGN, ADD THEIR ABSOLUTE VALUES AND KEEP THE COMMON SIGN. IF THEY HAVE DIFFERENT SIGNS, SUBTRACT THE SMALLER ABSOLUTE VALUE FROM THE LARGER AND TAKE THE SIGN OF THE NUMBER WITH THE LARGER ABSOLUTE VALUE.

WHAT IS THE RULE FOR MULTIPLYING AND DIVIDING INTEGERS?

WHEN MULTIPLYING OR DIVIDING INTEGERS, IF BOTH NUMBERS HAVE THE SAME SIGN, THE RESULT IS POSITIVE; IF THEY HAVE DIFFERENT SIGNS, THE RESULT IS NEGATIVE.

HOW DO I HANDLE SUBTRACTION OF INTEGERS?

SUBTRACTING AN INTEGER IS THE SAME AS ADDING ITS OPPOSITE. FOR EXAMPLE, $A - B$ IS EQUIVALENT TO $A + (-B)$. USE THIS TO APPLY ADDITION RULES TO SUBTRACTION.

CAN YOU GIVE A QUICK REFERENCE FOR THE SIGNS OF RESULTS WHEN MULTIPLYING OR DIVIDING?

YES. SAME SIGNS (POSITIVE $\times$ POSITIVE OR NEGATIVE $\times$ NEGATIVE) GIVE A POSITIVE RESULT; DIFFERENT SIGNS (POSITIVE $\times$ NEGATIVE OR NEGATIVE $\times$ POSITIVE) GIVE A NEGATIVE RESULT.

WHAT IS THE IMPORTANCE OF ABSOLUTE VALUES IN INTEGER RULES?

ABSOLUTE VALUES HELP DETERMINE THE MAGNITUDE OF INTEGERS REGARDLESS OF THEIR SIGNS. THEY ARE ESSENTIAL WHEN PERFORMING ADDITION OR SUBTRACTION, ESPECIALLY WHEN SIGNS DIFFER, TO FIND THE CORRECT RESULT.

ARE THERE ANY COMMON MISTAKES TO AVOID WITH INTEGER RULES?

COMMON MISTAKES INCLUDE FORGETTING TO CHANGE SUBTRACTION TO ADDITION WITH THE OPPOSITE SIGN, MISAPPLYING SIGN RULES DURING MULTIPLICATION/DIVISION, AND CONFUSING ABSOLUTE VALUES WHEN DEALING WITH MIXED SIGNS.

WHERE CAN I FIND A HELPFUL CHEAT SHEET FOR INTEGER RULES?

YOU CAN FIND PRINTABLE AND DIGITAL INTEGER RULES CHEAT SHEETS ON EDUCATIONAL WEBSITES, MATH RESOURCES, AND STUDY PLATFORMS LIKE KHAN ACADEMY, MATHSFUN, OR CREATE YOUR OWN SUMMARIZED NOTES FOR QUICK REFERENCE.

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- Maximize PostgreSQL utility and performance
- Fix bad SQL practices
- Solve common security and administration issues
- Ensure smooth migration and upgrades
- Diagnose and fix a bad database

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- Diagnose configuration and operation issues
- Fix bad SQL code
- Address security and administration issues
- Ensure smooth migration and upgrades

About the reader For PostgreSQL database administrators and application developers. About the author Jimmy Angelakos is a systems and database architect and PostgreSQL Contributor. He works as a Senior Principal Engineer at Deriv. Table of Contents

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