

Integer worksheet – Class 7

Name: - _____

Date:- _____

Problem 1

Find the Sum

1. $82+(-47)=$	2. $89+95=$	3. $-73+61=$
4. $-29+(-44)=$	5. $31+63=$	6. $82+(-26)=$
7. $34+25=$	8. $24+68=$	9. $-74+(-51)=$

Problem 2

Find the additive inverse of

1. $-83=$	2. $22=$	3. $0=$
4. $-3002=$	5. $+33=$	6. $-74=$

Problem 3

Fill in the blanks using options given in column 2

- | | |
|--|------------------------|
| 1. _____ is the _____ of addition | • addition |
| 2. The expression 4×5 and 5×4 are equal by the _____ | • Associative property |
| 3. The expression $2+(3+4)$ and $(2+3)+4$ are equal by the _____ | • Commutative property |
| 4. Multiplication and _____ are opposite operations | • Division |
| 5. _____ and _____ are commutative | • multiplication |
| | • Opposite operations |
| | • subtraction |

Integer worksheet – Class 7 (Answer Key)

Name:- _____

Date:- _____

Find the Sum

1. $82+(-47)=35$	2. $89+95=104$	3. $-73+61=-12$
4. $-29+(-44)=-73$	5. $31+63=94$	6. $82+(-26)=56$
7. $34+25=59$	8. $24+68=92$	9. $-74+(-51)=-125$

Problem 2

Find the additive inverse of

1. $-83=83$	2. $22=-22$	3. $0=0$
4. $-3002=3002$	5. $+33=-33$	6. $-74=74$

Problem 3

Fill in the blanks using options given in column 2

- | | |
|--|------------------------|
| 1. Subtraction is the opposite operation of addition | • addition |
| 2. The expression 4×5 and 5×4 are equal by the commutative property | • Associative property |
| 3. The expression $2+(3+4)$ and $(2+3)+4$ are equal by the associative property | • Commutative property |
| 4. Multiplication and division are opposite operations | • Division |
| 5. addition and multiplication are commutative | • multiplication |
| | • Opposite operations |
| | • subtraction |