

GUÍA N° 1
Conjunto de los enteros (Z)

I. Completar con los signos $>$ o $<$

- | | |
|-------------------|--------|
| 1. 3 _____ 2 | R: $>$ |
| 2. -3 _____ 4 | R: $<$ |
| 3. 6 _____ 9 | R: $<$ |

II. Calcular el valor de las siguientes expresiones:

- | | |
|---|----------|
| 1. $(+6) + (-12)$ | R: -6 |
| 2. $(+7) + (-3)$ | R: 4 |
| 3. $(+10) + (-4)$ | R: 6 |
| 4. $-12 + (-15)$ | R: -27 |
| 5. $8 + 7 + (-3) + 2$ | R: 14 |
| 6. $-2 + (-4) + 3 + (-1)$ | R: -4 |
| 7. $-3 + (-2) + (-6) + (-10)$ | R: -21 |
| 8. $18 + 6 \div (-3) - 3 \cdot (-2)$ | R: 22 |
| 9. $3 \cdot 5 - 6 \div (-2) + 3 \cdot (-3)$ | R: -1 |
| 10. $-10 \div (-2) - 8 \div (-4)$ | R: 7 |
| 11. $4 + 5 \cdot (6 - 4) + 8 \div 2$ | |
| 12. $4 + 5 \cdot 6 - 4 + 8 \div 2$ | R: 34 |
| 13. $(4 + 5) \cdot 6 - (4 + 8) \div 2$ | |
| 14. $4 + (5 \cdot 6 - 4 + 8) \div 2$ | R: 21 |