



Name _____ Class _____ Date _____

AFTER THIS WORKSHEET YOU CAN

- ✓ Add and subtract integers. ✓ Multiply and divide integers using the sign rules. ✓ Place integers on a number line.
- ✓ Solve integer arithmetic problems.

**Section A · Concept Check**

• BEGINNER

$4 \times 1 = 4$ _____

1 $-6 + 11 = ?$

- ☐
- A. 5
- ☐
- B. -5
- ☐
- C. 17
- ☐
- D. -17

2 $4 - 9 = ?$

- ☐
- A. 5
- ☐
- B. -5
- ☐
- C. 13
- ☐
- D. -13

3 $-7 \times 3 = ?$

- ☐
- A. 21
- ☐
- B. -21
- ☐
- C. -10
- ☐
- D. 10

4 $-20 \div 4 = ?$

- ☐
- A. 5
- ☐
- B. -5
- ☐
- C. -16
- ☐
- D. 16

**Section B · Problem Solving**

• INTERMEDIATE

$2 + 3 \times 3 = 11$ _____

5 Negative $\times$ positive = _____

6 $-6 + 11 =$ _____

7 Evaluate $-6 + 11$.

8 Evaluate $4 - 9$.

9 Evaluate -7×3 .

**Section C · Challenge**

• CHALLENGE

5 _____

10 Evaluate $-20 \div 4$.

Reflection — the most useful thing I learned: _____

A ___/4 B ___/11 C ___/5 **Total ___/20**

Teacher's Signature _____

Parent's Signature _____

ANSWER KEY — FOLD OR CUT BEFORE HANDING OUT

1-A 2-B 3-B 4-B | 5 negative 6 5 7 = 5 8 = -5 9 = -21 | 10 = -5