

Name: _____

INTEGERS

EXERCISE I

A. Order the following numbers from
least to **greatest**:

-9	5	-3	2	7

B Order the following numbers from
greatest to **least**:

11	-65	-18	-25	33

C. Compare. Use the symbols: $<$, $>$, and $=$.

a. 3 _____ -5 b. -10 _____ 0

c. -7 _____ 7 d. -1 _____ -1

e. -8 _____ -2 f. 14 _____ -15

g. -56 _____ -58 h. 43 _____ 34

j. -354 _____ -34 k. 789 _____ -798

D. Adding and Subtracting Integers

Find the value

1) $12 + (-5) =$

6) $(-12) - (-8) =$

2) $(-14) + (-18) =$

7) $15 - (-20) =$

8) $(-11) - 25 =$

3) $8 + (-28) =$

9) $30 - (-16) =$

10) $56 - (45 - 23) =$

4) $43 + (-12) =$

11) $15 - (-4) - (-34) =$

5) $(-7) + (-11) + 4 =$

12) $(24 + 14) - (-55) =$

13) $23 - 15 - (-3) =$

E. Multiplying and Dividing Integers

1) $(-7) \times (-8) =$

6) $16 \div (-4) =$

2) $(-4) \times 5 =$

7) $(-25) \div (-5) =$

3) $5 \times (-11) =$

8) $(-40) \div (-8) =$

9) $64 \div (-8) =$

4) $(-5) \times (-20) =$

10) $(-49) \div 7 =$

5) $-(2) \times (-8) \times 3 =$

11) $(-112) \div (-4) =$