

Integer Operations Review

Name: _____

Answer Key

Adding Integers

- 1) $85 + (-96) = \underline{-11}$ 2) $80 + 57 = \underline{137}$ 3) $86 + (-38) = \underline{48}$
4) $22 + (-41) = \underline{-19}$ 5) $-18 + (-45) = \underline{-63}$ 6) $-32 + 48 = \underline{16}$
7) $6 + (-33) = \underline{-27}$ 8) $6 + (-47) = \underline{-41}$ 9) $(-78) + 69 = \underline{-9}$
10) $-72 + (-30) + 10 = \underline{-92}$ 11) $-83 + (-36) + 20 = \underline{-99}$

Subtracting Integers

- 1) $1 - 3 = \underline{-2}$ 2) $2 - (-5) = \underline{7}$ 3) $6 - (-9) = \underline{15}$
4) $-7 - (-1) = \underline{-6}$ 5) $-7 - 4 = \underline{-11}$ 6) $3 - (-2) = \underline{5}$
7) $-1 - 9 = \underline{-10}$ 8) $2 - 9 = \underline{-7}$ 9) $-8 - (-1) = \underline{-7}$

Multiplying Integers

- 1) $(-4)(-12) = \underline{48}$ 2) $-8 \times (-8) = \underline{64}$ 3) $(-8)(-10) = \underline{80}$
4) $5 \times 1 = \underline{5}$ 5) $(-10)(11) = \underline{-110}$ 6) $(-3)(-8) = \underline{24}$
7) $-2 \times 6 = \underline{-12}$ 8) $7(-12) = \underline{-84}$ 9) $4 \times (-10) = \underline{-40}$
10) $(-9)(-6)(2) = \underline{108}$ 11) $(-10)(-7)(-4) = \underline{-280}$

Dividing Integers

- 1) $-48 \div 6 = \underline{-8}$ 2) $-81 \div (-9) = \underline{9}$ 3) $-18 \div (-6) = \underline{3}$
4) $25 \div (-5) = \underline{-5}$ 5) $-10 \div 2 = \underline{-5}$ 6) $-35 \div (-5) = \underline{7}$
7) $-42 \div 6 = \underline{-7}$ 8) $-70 \div (-7) = \underline{10}$ 9) $-16 \div (-8) = \underline{2}$