

Math 95 Worksheet 2

1. Evaluate:

a.  $-\frac{3}{4} \cdot \frac{5}{8}$

b.  $-15(-2)$

c.  $30 \div (-3)$

d.  $-\frac{2}{3} \div \left(-\frac{5}{9}\right)$

2. Name the property used:

a.  $2(-3) = -3(2)$

b.  $\frac{3}{4} \cdot 1 = \frac{3}{4}$

c.  $4 + (x + 8) = (x + 8) + 4$

3. Simplify:

a.  $2x - 4 + 3x + x + 6$

b.  $7 - (2y - 3)$

c.  $4p - 3(2p - q - 3) - (5 - 3q)$