

Math 46 Worksheet 2

1 Evaluate:

a. $-\frac{3}{8} + \frac{5}{8}$

b. $-15 + (-2)$

c. $-10 - (-3)$

d. $4 - 8$

2. Simplify:

a. $-\frac{7}{16} + \frac{1}{4}$

b. $|-10 + 5|$

c. $4.3 - (-0.87)$

d. $-5 + [(4 - 15) - (-6) - 8]$

3. Evaluate $\frac{15 - x}{y + 2}$ when $x = -3$ and $y = 4$.