

Integers and Rational Numbers

ANSWER KEY

1.) 10, -2, 2, 1, -5

-5, -2, 1, 2, 10

2.) -6, 0, -8, 1, 4

-8, -6, 0, 1, 4

3.) $\frac{1}{8}, \frac{7}{8}, \frac{3}{4}, \frac{5}{8}, \frac{1}{2}$

$\frac{1}{8}, \frac{1}{2}, \frac{5}{8}, \frac{3}{4}, \frac{7}{8}$

4.) $\frac{3}{10}, \frac{7}{10}, \frac{1}{2}, \frac{9}{10}, \frac{1}{5}$

$\frac{1}{5}, \frac{3}{10}, \frac{1}{2}, \frac{7}{10}, \frac{9}{10}$

ANSWER KEY

5.) $5 + (-3) = \underline{2}$

6.) $(-7) - (-4) = \underline{-3}$

7.) $6 \times (-2) = \underline{-12}$

8.) $15 \div (-3) = \underline{-5}$

9.) $\frac{2}{3} + \frac{5}{6} = \underline{\frac{9}{6}}$

10.) $\frac{7}{4} - \frac{5}{8} = \underline{\frac{9}{8}}$

11.) $\frac{3}{4} \times \frac{2}{5} = \underline{\frac{3}{10}}$

12.) $\frac{-1}{2} \div \frac{3}{4} = \underline{\frac{-2}{3}}$

