

Quiz Review 42-44 Answers

1] $y = \frac{-7}{5} - \frac{3}{5}$

2] A

3] D

4] D

5] $\frac{45b + 18a + 5ab}{9ab}$

6] $\frac{4e - 3gh + fg}{g^2h^2}$

7] Range=34 ; Mean=44; Median=44; Mode=42



9] $3 < x \leq 7$

10] A

Test 44 Review Answers

1] B

2] $x=30$

3] $\frac{182(2.54)^2}{100^2}m^2$

4] $400in^2$

5] $x \geq 3$; $x \not< 3$

6] 67

7] $b = -2$

8] D

9] 26

10] $y = -x + \frac{7}{6}$

11] C

12] $xy(-4x^3y^2 + 7)$

13] $\frac{x^7y^4}{z}$

14] D

15] $\frac{6}{x^{-1}y^{-2}z^5}$

16] A

17] D

18] $\frac{20f + 20e + 3ef}{4ef}$

19] C

20] $500\pi ft^3$