

Mixed Review for Quiz – Answers

1.  $z = 2$

2.  $m = 8$

3.  $x = -4$

4.  $p = 3$

5.  $m = \frac{9}{28}$

6.  $\frac{9}{2(a-1)}$

7.  $\frac{1}{x-1}$

8.  $\frac{v-10}{v-8}$

9.  $\frac{x-9}{x+4}$

10.  $\frac{b-4}{b-7}$

11.  $\frac{3v^2}{v+6}$

12.  $\frac{x(x+6)}{2(x-3)}$

13.  $\frac{3x+4}{x+4}$

14.  $\frac{v-3}{4}$

15.  $\frac{2(x+3)}{x-2}$

16.  $\frac{2a+5}{a}$

17.  $\frac{13a-12}{2a-3}$

18.  $\frac{x^2+2x+2}{(x+3)(x-3)}$

19.  $\frac{-3x^2+20}{(x+2)(x-2)}$

20.  $\frac{3(7x-10)}{(x-2)(x-5)}$

21.  $\frac{10}{v+10}$

22.  $\frac{3}{8n^2}$

23.  $\frac{x+7}{7}$

24.  $\frac{5}{4a(a-1)}$