

Algebra Self-Assessment

1. $(3 + 2)^2 =$

2. $\frac{15}{6-1} =$

3. $\frac{(2+2)^2}{8} =$

4. $\frac{3}{5}(5) + \frac{2}{5}(10) =$

Use the following values for 5 - 8: $x_1 = 2, x_2 = 3, x_3 = 5, x_4 = 6$

5. $\sum x_i =$

6. $\sum x_i^2 =$

7. $\sum (x_i - 1) =$

8. $(\sum x_i)^2 =$

9. $3! =$

10. $\frac{5!}{3!(5-3)!} =$