

1. $y = \frac{1}{2}$

2. $w = 5\pi$

3. $m = 0.5$

4. $q = -3.6$

5. $k = 4$

6. $z = 16$

7. $n = \frac{3}{2}$

8. $t = 8$

9. $x = 60; 55^\circ, 60^\circ, 65^\circ$

10. $x = 126; 63^\circ, 80^\circ, 126^\circ, 91^\circ$

11. \$32

12. 50 ft, 150 ft, 75 ft, 180 ft

13. $230x = 1265; 5.5$ hours

14. $\frac{25 + 15 + 18 + p}{4} = 20;$
 $p = 22$ points