

p. 54: #11, 13, 17

Find the coordinates of the midpoint of \overline{HX} .

~~10. $H(0, 0), X(8, 4)$~~

11. $H(-1, 3), X(7, -1)$

~~12. $H(13, 4)$~~

13. $H(7, 10), X(5, -8)$

~~14. $H(-6.3, 5.2), X(1.8, -1)$~~

~~15. $H(5\frac{1}{2}, 4)$~~

The coordinates of point T are given. The midpoint of \overline{ST} is $(5, -8)$. Find the coordinates of point S .

~~16. $T(0, 4)$~~

17. $T(5, -15)$

~~18. $T(10, 4)$~~

~~19. $T(-2, 8)$~~

~~20. $T(1, 12)$~~

~~21. $T(4.5, 4)$~~