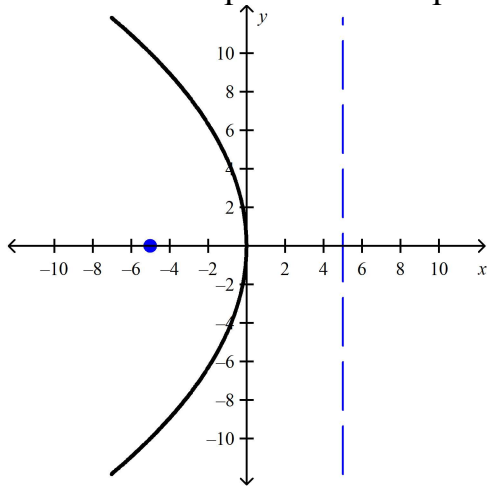


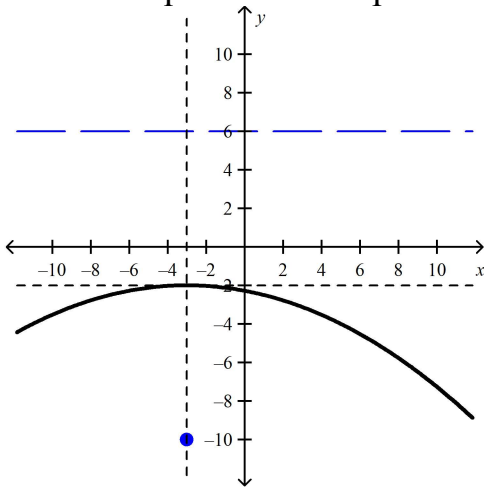
Parabola WS3

Find P and the equation of the Parabola in Standard Form

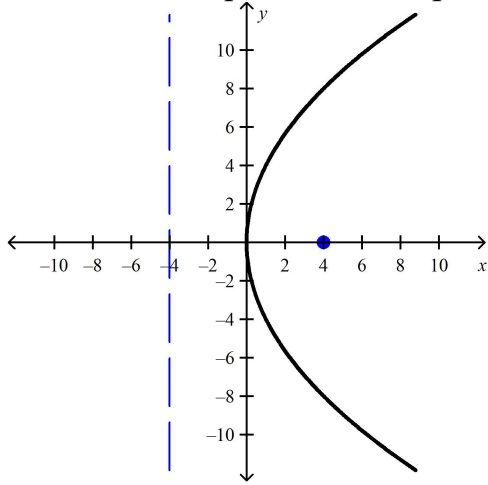
1. Which is the equation of the parabolic graph



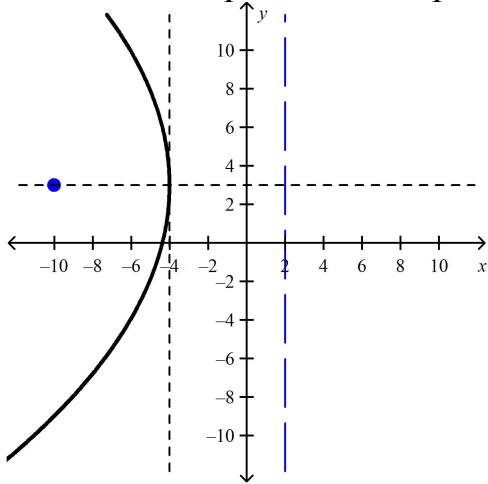
2. Find the equation of the parabolic graph



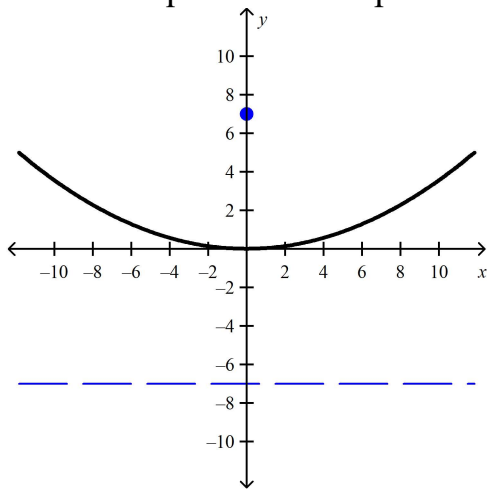
3. Which is the equation of the parabolic graph



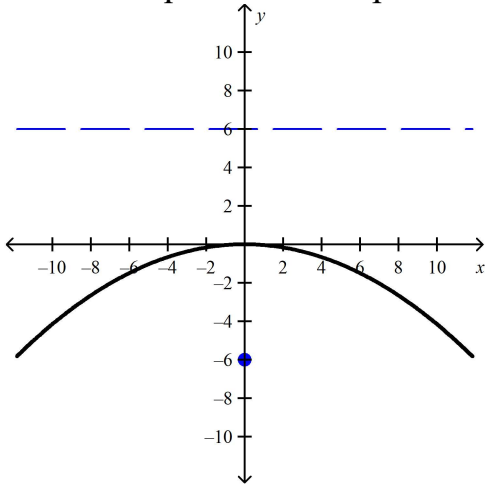
4. Which is the equation of the parabolic graph



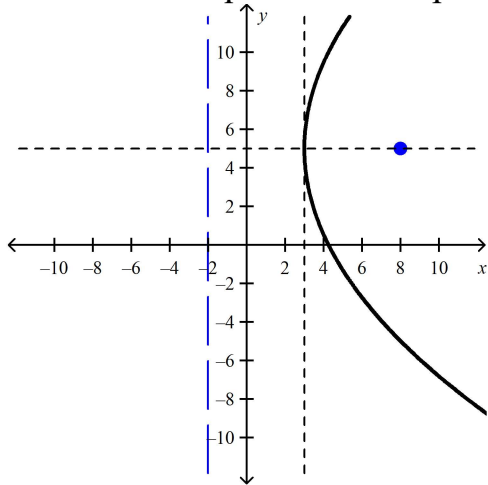
5. Find the equation of the parabolic graph



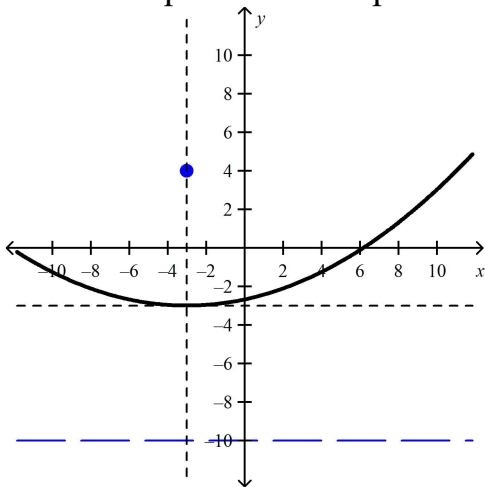
6. Find the equation of the parabolic graph



7. Which is the equation of the parabolic graph



8. Find the equation of the parabolic graph



Parabola WS3
Answer Section

SHORT ANSWER

1. $y^2 = -20x$

2. $(x + 3)^2 = -32(y + 2)$

3. $y^2 = 16x$

4. $(y - 3)^2 = -24(x + 4)$

5. $x^2 = 28y$

6. $x^2 = -24y$

7. $(y - 5)^2 = 20(x - 3)$

8. $(x + 3)^2 = 28(y + 3)$