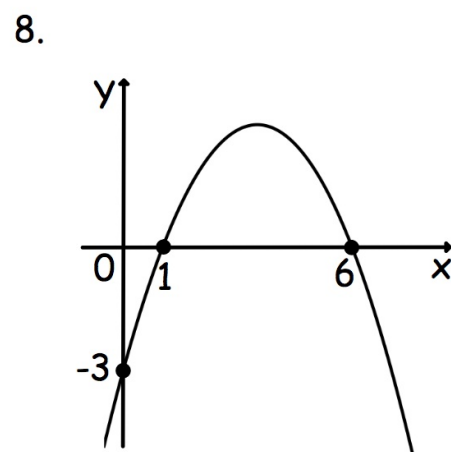
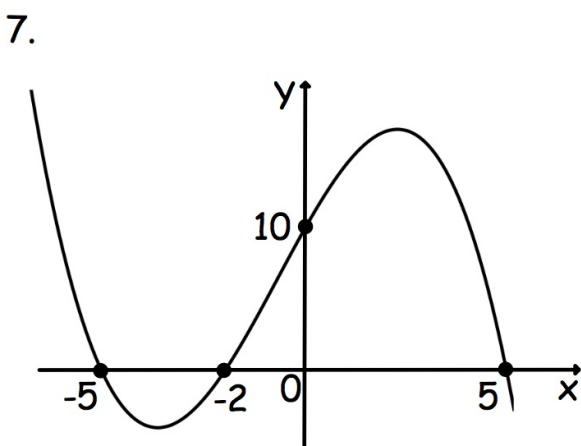
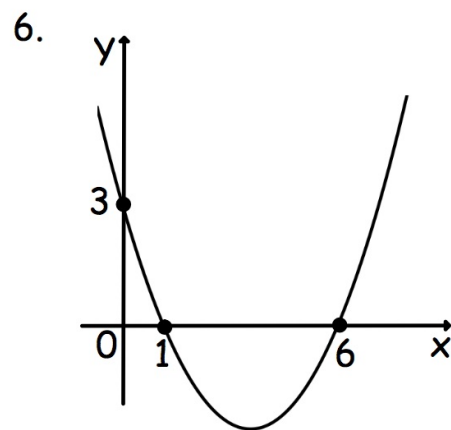
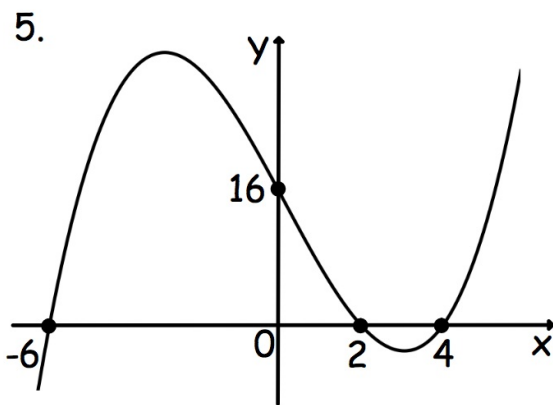
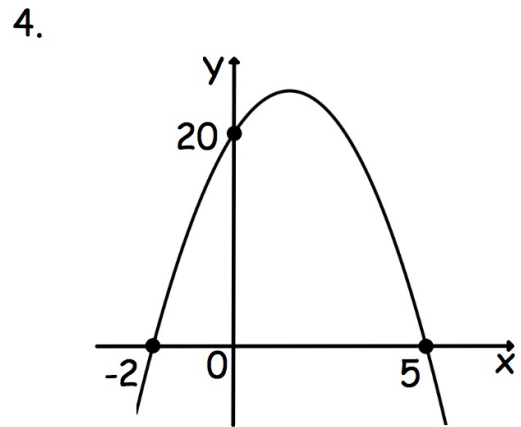
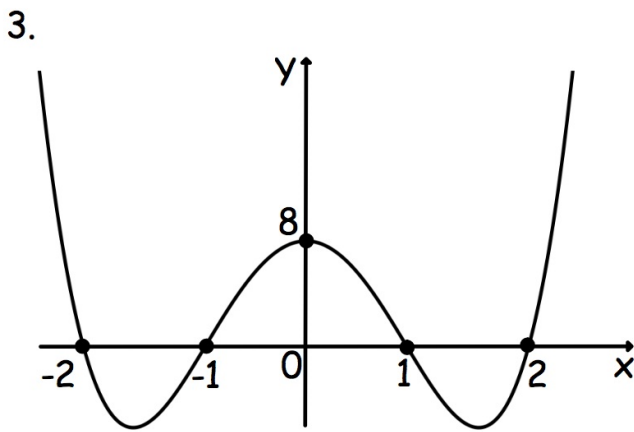
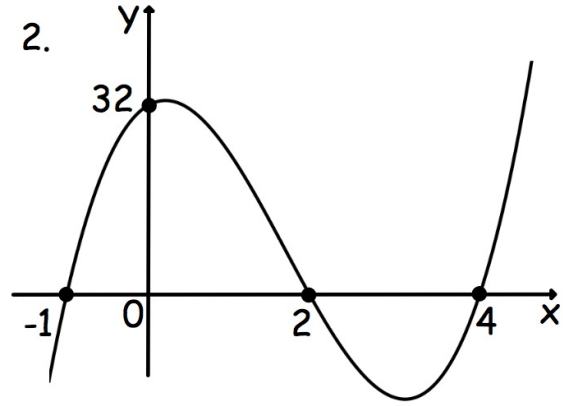
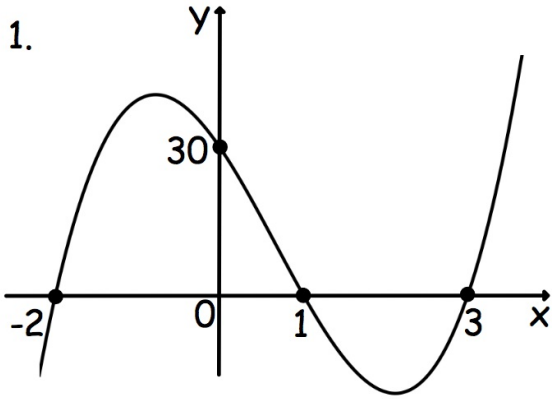
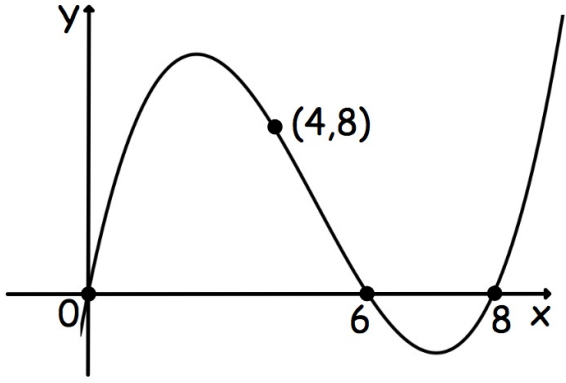


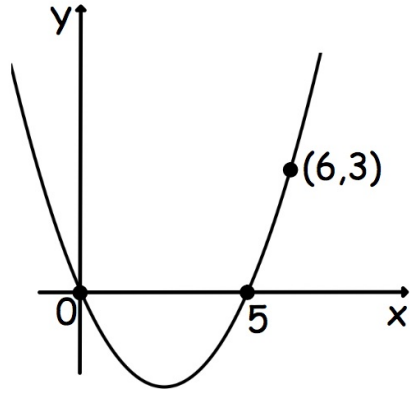
POLYNOMIAL FUNCTIONS: write the equations of the curves.



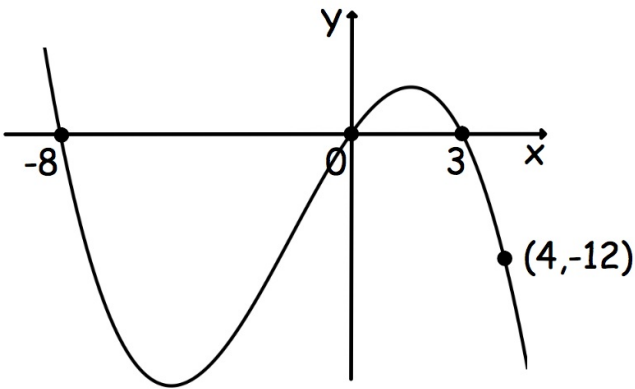
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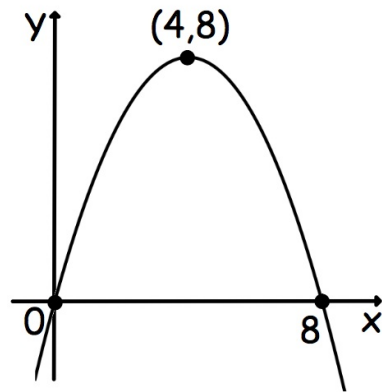
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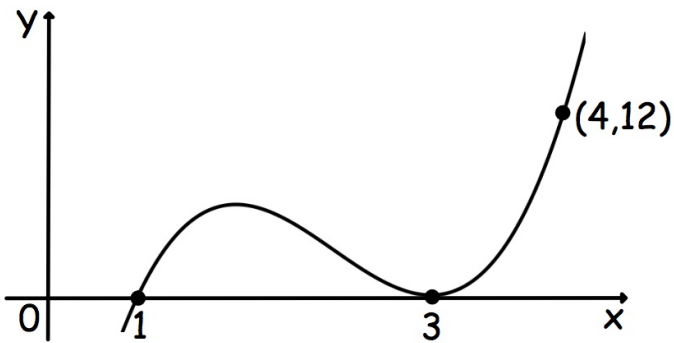
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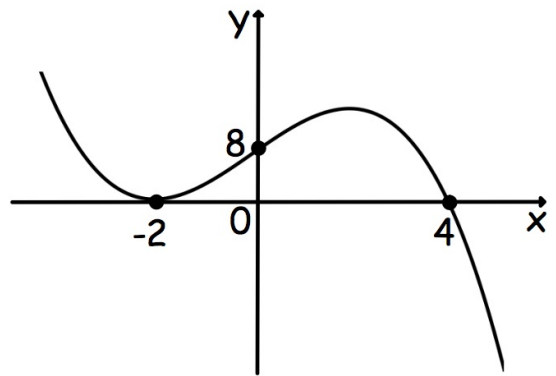
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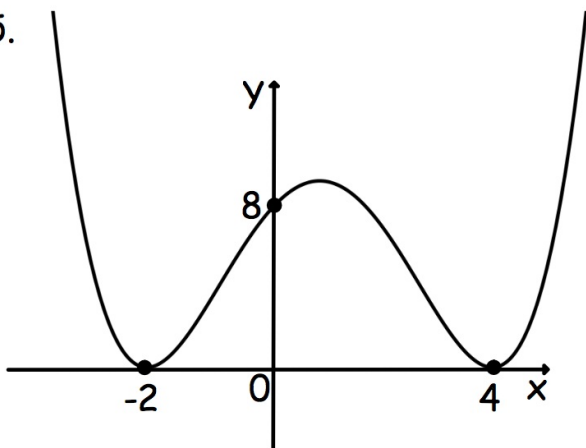
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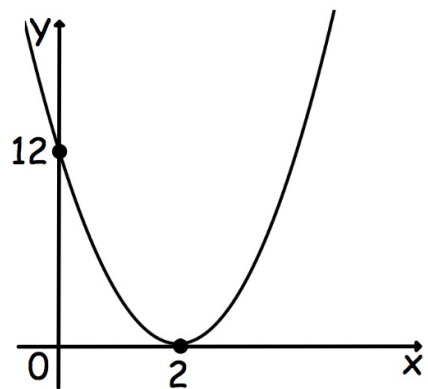
14.



15.



16.



POLYNOMIAL FUNCTIONS:

1. $y = 5(x+2)(x-1)(x-3)$

2. $y = 4(x+1)(x-2)(x-4)$

3. $y = 2(x+2)(x+1)(x-1)(x-2)$

4. $y = -2(x+2)(x-5)$

5. $y = \frac{1}{3}(x+6)(x-2)(x-4)$

6. $y = \frac{1}{2}(x-1)(x-6)$

7. $y = -\frac{1}{5}(x+5)(x+2)(x-5)$

8. $y = -\frac{1}{2}(x-1)(x-6)$

9. $y = \frac{1}{4}x(x-6)(x-8)$

10. $y = \frac{1}{2}x(x-5)$

11. $y = -\frac{1}{4}x(x+8)(x-3)$

12. $y = -\frac{1}{2}x(x-8)$ or $\frac{1}{2}x(8-x)$

13. $y = 4(x-1)(x-3)^2$

14. $y = -\frac{1}{2}(x+2)^2(x-4)$

15. $y = \frac{1}{8}(x+2)^2(x-4)^2$

16. $y = 3(x-2)^2$