Solving Equations

Solve each equation by reducing to quadratic form.

1)
$$3r^3 + r^2 - 10r = 0$$

2)
$$k^5 + 7k^3 + 12k = 0$$

3) $z^4 - 7z^2 = -6$

PREVIEW

 $^{2} + 26n = 0$

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5) $s(s^4 - 6s^2 - 7) = 0$

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7)
$$h^3 - 64 = 0$$

8)
$$v^4 + 9v^2 + 20 = 0$$