Recognizing Polynomials

Identify whether each expression is a polynomial or not.

1)
$$-3b^7 + b$$

2)
$$5uvw - u^7v + 6v^4w$$

3)
$$2st - 7stu + t^3 + 6u^2 + \sqrt{u}$$

4)
$$-c^{-5} + 8c^{3} - c + 9$$

5)
$$-4mn - 8n^4 + \frac{m}{n}$$

6)
$$p^3q + p^2 - q^3 + 2$$

7)
$$-a^5 + 3a^4 - 9a^3 - 2a^2 + a$$

8)
$$\sqrt{7} - 5k^{\frac{7}{5}}$$

9)
$$\frac{1}{x+9} + y^2 - xyz$$

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CL Gary

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