Name : _____

Evaluate the Expressions - Single Variable

Evaluate each algebraic expression for the given value of the variable.

1) $6x^2 - 7x + 27$ at $x = -\dfrac{1}{6}$

2) $6m^3 + 4m^2 - 19$ at $m = -3$

3) $b^3 - 17b - 10$

$9)^2$ at $p = \dfrac{4}{5}$

5) $\dfrac{2s}{3}(4 - 2s)$ at

at $n = 7$

7) $4(2c^2 - c)$ at

at $u = 9$

9) $q^3 - 3q + 12$ at $q = -5$

10) $\dfrac{12t - 34}{4}$ at $t = -\dfrac{1}{3}$