

Name : _____ Score : _____

Teacher : _____ Date : _____

Dividing Polynomials

Divide each polynomial. Put remainders in fractional form.

1) $z + 8 \overline{) z^2 - 19z - 11}$

4) $b + 4 \overline{) -b^3 + 16b^2 - 13b + 5}$

2) $h - 5 \overline{) -3h^2 + 15}$

5) $k - 9 \overline{) 3k^2 + 10k - 9}$

3) $h + 3 \overline{) 2h^3 + 13h^2 - 14h + 4}$

6) $y - 4 \overline{) -3y^2 + 6}$

