Algebra 2

Name_____

Assignment

Date_____ Period_____

Divide.

1) $(2v^4 - 21v^3 + 43v^2 + 36v + 47) \div (v - 7)$

$$7 \rfloor \quad 2 \quad -21 \quad 43 \quad 36 \quad 47$$
$$+ \quad \downarrow \quad 14 \quad -49 \quad -42 \quad -42$$
$$\overline{\quad 2 \quad -7 \quad -6 \quad -6 \quad \boxed{5}}$$

$$\boxed{2v^3 - 7v^2 - 6v - 6 + \frac{5}{v-7}}$$

2) $(n^4 - n^3 - 3n^2 + 17n - 30) \div (n + 3)$

$$-3 \rfloor \quad 1 \quad -1 \quad -3 \quad 17 \quad -30$$
$$+ \quad \downarrow \quad -3 \quad 12 \quad -27 \quad 30$$
$$\overline{\quad 1 \quad -4 \quad 9 \quad -10 \quad \boxed{0}}$$

$$\boxed{n^3 - 4n^2 + 9n - 10}$$

3) $(n^4 - 2n^3 - 25n^2 - 80n + 65) \div (n - 7)$

$$7 \rfloor \quad 1 \quad -2 \quad -25 \quad -80 \quad 65$$
$$+ \quad \downarrow \quad 7 \quad 35 \quad 70 \quad -70$$
$$\overline{\quad 1 \quad 5 \quad 10 \quad -10 \quad \boxed{-5}}$$

$$\boxed{n^3 + 5n^2 + 10n - 10 - \frac{5}{n-7}}$$

4) $(3a^4 + 23a^3 + 10a^2 - 21a + 58) \div (a + 7)$

$$-7 \rfloor \quad 3 \quad 23 \quad 10 \quad -21 \quad 58$$
$$+ \quad \downarrow \quad -21 \quad -14 \quad 28 \quad -49$$
$$\overline{\quad 3 \quad 2 \quad -4 \quad 7 \quad \boxed{9}}$$

$$\boxed{3a^3 + 2a^2 - 4a + 7 + \frac{9}{a+7}}$$

5) $(r^4 - 12r^3 + 43r^2 - 41r + 5) \div (r - 5)$

$$5 \rfloor \quad 1 \quad -12 \quad 43 \quad 41 \quad 5$$
$$+ \quad \downarrow \quad 5 \quad -35 \quad 40 \quad -5$$
$$\overline{\quad 1 \quad -7 \quad 8 \quad -1 \quad \boxed{0}}$$

$$\boxed{r^3 - 7r^2 + 8r - 1}$$

6) $(n^3 - 9n^2 + 16n - 8) \div (n - 7)$

$$7 \rfloor \quad 1 \quad -9 \quad 16 \quad -8$$
$$+ \quad \downarrow \quad 7 \quad -14 \quad 14$$
$$\overline{\quad 1 \quad -2 \quad 2 \quad \boxed{6}}$$

$$\boxed{n^2 - 2n + 2 + \frac{6}{n-7}}$$

Polynomials Through Synthetic Division Answer Key

Charlene Edwards

Polynomials Through Synthetic Division Answer Key:

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