

1.1) $x = 3$ or -7 ✓

1.2) $5x^2 - 3x - 13 = 0$
 $\therefore x = \frac{-(-3) \pm \sqrt{(-3)^2 - 4(5)(-13)}}{2(5)}$
 $= \frac{3 \pm \sqrt{9 + 260}}{10}$
 $= -1, 34 \text{ or } 1, 94$ ✓

1.3) $3^x(1+3^x) = 270$
 $\therefore 3^x(10) = 270$
 $\therefore 3^x = 27$ ✓

$\therefore x = 3$ ✓

1.2) $x = 3y + 5$ ✓

1.3) $(3y+5)^2 + y(3y+5) = 4 \cdot 21^2$
 $9y^2 + 30y + 25 + 3y^2 + 5y = 4 \cdot 21^2$
 $14y^2 + 35y + 25 = 0$
 $14y^2 + 5y + 3 = 0$ ✓
 $\therefore (2y+3)(y+1) = 0$
 $\therefore y = -\frac{3}{2}$ or -1 ✓

If $y = -\frac{3}{2}$, $x = 3(-\frac{3}{2}) + 5$
 $= -\frac{9}{2} + 5$ ✓

If $y = -1$, $x = 3(-1) + 5$
 $= -3 + 5$
 $= 2$ ✓

1.3) $-2^x < 0$ ✓

$\frac{-0 + 0}{1 - \frac{3}{2}} = \frac{0}{-\frac{1}{2}} = 0$
 $\therefore x \leq 1$ or $x \geq \frac{3}{2}$ ✓

1.4) Roots are real and rational ✓ and equal if $k = 5$. ✓

2.1) $T_4 = 27$ ✓

2.2) $T_{20} = 3 + 273(8)$ ✓
 $= 2197$ ✓

2.3) $\sum_{n=1}^{20} (8n-5)$ ✓

2.4) $S_{20} = \frac{20}{2} [2(3) + 273(8)]$
 $= 300 \cdot 030$ ✓

2.5) $3 + 11 + 19 + 27 + \dots + 2197$

$3 + (n-1)24 = 2197$
 $\therefore 24n - 21 = 2197$
 $\therefore n = 92$ ✓

2.6) 30 sum to infinity ✓
as $r > 1$ (r=2) ✓

3.1.1) 17, 10, 5, 2, r, 5

$\therefore r = 1$ ✓; $s = 2$ ✓

3.1.2) $2a = 2$ $\therefore a = 1$ ✓
 $3a + b = -7$ ✓

$\therefore 3 + b = -7 \therefore b = -10$ ✓
 $a + b + c = 17$ ✓
 $\therefore 1 + 10 + c = 17 \therefore c = 26$ ✓

3.1.3) $T_8 = 8^2 - 10(8) + 26$ ✓
 $= 10m$ ✓

3.2.1) $T_{10} = 9 \left(\frac{3}{2}\right)^{10-1}$ ✓
 $= 3^2 \cdot 3^9$ ✓
 $= 3^7 \left(3^2\right)$ ✓

3.2.2) $S_{10} = \frac{9 \left(\left(\frac{3}{2}\right)^{10} - 1\right)}{\frac{3}{2} - 1}$ ✓
 $= 13,50$ ✓

3.3.1) $-1 < r < 1$
 $\therefore -1 < 5r + 1 < 1$ ✓

$\therefore -2 < 5r < 0$
 $-\frac{2}{5} < r < 0$ ✓
and $r \neq -\frac{2}{5}$ ✓

3.3.2) ∞ sum to infinity ✓
as $r > 1$ (r=2) ✓

-2-

4.1.1) $x = -2$ ✓

4.1.2) (0, 5) $5 = \frac{9}{2} + b$ ✓
 $\therefore 10 = 9 + 2b$
 $(-6, 2) \quad 2 = \frac{9}{4} + b$ ✓
 $\therefore -8 = 9 - 4b$

$a + 2b = 10$ ✓
 $a - 4b = -8$ ✓
 $\frac{6b = 18}{b = 3}$ ✓
 $\therefore a = 4$ ✓

4.2) Decreasing ✓, as x increases, f(x) decreases. ✓

5.1) $-2 = \log_a 16$ ✓
 $\therefore a^{-2} = 16$ ✓
 $\therefore a^{-2} = 4^2$ ✓
 $\therefore \left(\frac{1}{a}\right)^2 = 4^2$ ✓
 $\therefore a = \frac{1}{4}$ ✓

5.2) $h(x) = y = \left(\frac{1}{4}\right)^x$ ✓

5.3) $g(x) = \log_4(-x)$ ✓

5.4) $x \in \mathbb{R}; x < 0$ ✓

5.5) $0 < x < 16$ ✓

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A Gutmann



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