

NOTES:

$$[a, b, c]$$
$$\begin{array}{l} 2 \quad [a: (1), b: (1), c: (1)] \\ 1 \quad [[a], [b], [c]] \end{array}$$
$$[a, b], [a, c], [b, c]$$

$[[a], [b], [c]]$

a b c d

4 (a, b, c, d)

3 $(a, bc), (a, b, d), (a, c, d), (b, c, d)$

$$2 \quad \sqrt{(a,b), (a,c), (a,d) \quad (b,c) (b,d)} \quad (c,d)$$

✓

	(a)	(b)	(c)	(d)
✓				

$$\text{group } l = \text{read}(\text{conf } 0) \cdot (\text{group}, \text{read}(\text{conf } 2))$$

[[b]], [[c]], [[d]], [[e]], [[f]]

$$\{ \text{group}[c], \text{group}[b] \}$$
$$\begin{array}{r} 3 \text{ — } 6 \\ 2 \overline{) 2} \\ \underline{2} \\ 0 \end{array}$$

SUMMARY:

$$P_n = \left(\cancel{x} : y \mid x \in \mathbb{R}, y \in P_{n-1}, x > (\text{head } y) \right)$$

Combination p26

IONS:

NOTES:

$$\text{group}' \ell = (\text{head } (\text{comb } 2 \ell)) : (\text{group}' (\text{remList } c, \ell))$$

$$\text{group}' \ell = [c : \text{group}' (\text{remList } c, \ell) \mid c \in (\text{comb } 2 \ell)]$$

$$\ell_1 = a \quad b \quad c$$

$$[\text{comb } 2 \ell_1] = [\underline{[bc]}, [ac], [ab]]$$

$$\text{ret } [[bc] : \text{group}' [a], [ac] : \text{group}' [b], [ab] : \text{group}' [c]]$$

$$[[bc] : [a], [ac] : [b], [ab] : [c]]$$

$$[[[bc], [a]], [ac], [ab], [c]]$$

2

2

5

9 1

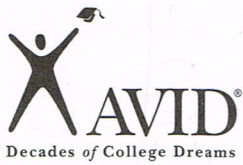
9 2

$$[2] : 9 \quad [[2] [5]], [[2] [5]], \dots$$

$$[[2], [2], [5]]$$

SUMMARY:

CORNELL NOTES



TOPIC/OBJECTIVE:

NAME:

CLASS/PERIOD:

DATE:

ESSENTIAL QUESTION:

$[x:y \mid x \in L, y \in P_{n-1}, x \succ(\text{head } y)]$

QUESTIONS:

NOTES:

~~a b c d~~

~~a b c d~~

$[[\quad]]$

~~a b c d~~
~~a b c d~~
~~a b c d~~

$$\begin{array}{r} 9! \\ 21 \overline{) 215} \end{array}$$

$$\begin{array}{r} 9 \cdot 8 \cdot 7 \cdot 6 \\ 4 \cdot 4 \end{array}$$

$9 \cdot 2 \cdot 7 \cdot 2 \cdot 3$

a b c d

a b c

a b c

a b d c

a c b

b a c

9.7.3

a c b d

b a c

c a b

a c d b

b c a

hypothesis:

b a e d

c a b

$n!$

b a d c

c b a

$k_1! k_2! k_3!$

b c a d

b c d a

SUMMARY: