

PATTERNS

- 1: **fixed** schedule 35 h only Morning and without (work on) weekend - **MMMMMF**
- 2: **fixed** schedule 35 h only Morning with (work on) weekend - **MMMMF**
- 3: quasifixed schedule 35 h only Morning and Evening and without weekend - **MMMTFF**
- 4: quasifixed schedule 35 h only Morning and Evening with weekend - **MMTTF**
- 5: rotating schedule 35 h - **MTFNF**
- 6: rotating schedule 35 h (special) - **MMTTFNF**
- 7: **fixed** schedule 42 h only Morning and without weekend - **MMMMMFMMMMMF**
- 8: **fixed** schedule 42 h Morning with weekend - **MMMMFMMMMMF**
- 9: quasifixed schedule 42 h only Morning and Evening and without weekend - **MMMTFFMMMTTF**
- 10: quasifixed schedule 42 h only Morning and Evening with weekend - **MMTTFMMMTTF**
- 11: rotating schedule 42 h - **MTFNM**
- 12: rotating schedule 35 h but Morning just on weekend - **TFNF**
- 13: rotating schedule 42 h but Morning just on weekend - **TFNT**
- 14: rotating schedule 30 h - **FMTFNF**
- 15: rotating schedule (new) 35 h - **MMTTFNMF**
- 16: rotating schedule (new) 42 h - **MMTTFNFFMMTTFNF**
- 17: schedule quasifixed new 30 h - **MTFFF**
- 91: **fixed** schedule 35 h only Evening and without weekend - **TTTTTF**
- 92: **fixed** schedule 42 h only Evening and without weekend - **TTTTTF**
- 93: **fixed** schedule 42 h only Night **NNNMF**

Retirado do plano i.pas em SPEPE

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PROCEDURE Traduz;
(* Para cada tipo de padrão, traduz a posição no padrão no turno
respectivo*)
BEGIN
  CASE tipopad[i] OF
    1: IF (padrao[i] = 6) OR (padrao[i] = 7)
        THEN turnopad[i] := 'F' ELSE turnopad[i] := 'M';
    2: IF (padrao[i] = 5) OR (padrao[i] = 6)
        THEN turnopad[i] := 'F' ELSE turnopad[i] := 'M';
    3: CASE padrao[i] OF
        1,2,3 : turnopad[i] := 'M';
        4,5 : turnopad[i] := 'T';
        6,7 : turnopad[i] := 'F'
      END;
    4: CASE padrao[i] OF
        1,2 : turnopad[i] := 'M';
        3,4 : turnopad[i] := 'T';
        5,6 : turnopad[i] := 'F'
      END;
    5: CASE padrao[i] OF
        1: turnopad[i] := 'M';
        2: turnopad[i] := 'T';
        3,5: turnopad[i] := 'F';
        4: turnopad[i] := 'N'
      END;
    6: CASE padrao[i] OF
        1,2: turnopad[i] := 'M';
        3: turnopad[i] := 'T';
        4,6: turnopad[i] := 'F';
        5: turnopad[i] := 'N'
      END;
    7: IF (padrao[i]=7) OR (padrao[i]=13) OR (padrao[i]=14)
        THEN turnopad[i] := 'F' ELSE turnopad[i] := 'M';
    8: IF (padrao[i]=5) OR (padrao[i]=11) OR (padrao[i]=12)
        THEN turnopad[i] := 'F' ELSE turnopad[i] := 'M';
    9: CASE padrao[i] OF
        1,2,3,8,9,10 : turnopad[i] := 'M';
        4,5,11,12,13 : turnopad[i] := 'T';
        6,7,14 : turnopad[i] := 'F'
      END;
    10: CASE padrao[i] OF
        1,2,6,7,8 : turnopad[i] := 'M';
        3,4,9,10 : turnopad[i] := 'T';
        5,11,12 : turnopad[i] := 'F'
      END;
    11: CASE padrao[i] OF
        1,5: turnopad[i] := 'M';
        2: turnopad[i] := 'T';
        3: turnopad[i] := 'F';
        4: turnopad[i] := 'N'
      END;
    12: CASE padrao[i] OF
        1,2: turnopad[i] := 'T';
        3,5: turnopad[i] := 'F';
        4: turnopad[i] := 'N';
        9: turnopad[i] := 'M';
      END;
    13: CASE padrao[i] OF
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        1,2,5: turnopad[i]:= 'T';
        3: turnopad[i]:= 'F';
        4: turnopad[i]:= 'N';
        9: turnopad[i]:= 'M';
    END;
14: CASE padrao[i] OF
    2: turnopad[i]:= 'M';
    3: turnopad[i]:= 'T';
    1,4,6: turnopad[i]:= 'F';
    5: turnopad[i]:= 'N'
    END;
15: CASE padrao[i] OF
    1,2: turnopad[i]:= 'M';
    3,4: turnopad[i]:= 'T';
    5,8: turnopad[i]:= 'F';
    6,7: turnopad[i]:= 'N'
    END;
16: CASE padrao[i] OF
    1,2,9,10: turnopad[i]:= 'M';
    3,4,11,12: turnopad[i]:= 'T';
    5,7,8,13,14,16: turnopad[i]:= 'F';
    6,15: turnopad[i]:= 'N'
    END;
17: CASE padrao[i] OF
    1,2 : turnopad[i]:= 'M';
    3 : turnopad[i]:= 'T';
    4,5,6 : turnopad[i]:= 'F'
    END;
91: IF (padrao[i] = 6) OR (padrao[i] = 7)
    THEN turnopad[i]:= 'F' ELSE turnopad[i] := 'T';
92: IF (padrao[i] = 5) OR (padrao[i] = 6)
    THEN turnopad[i] := 'F' ELSE turnopad[i] := 'T';
93: IF (padrao[i] = 5) OR (padrao[i] = 6)
    THEN turnopad[i] := 'F' ELSE turnopad[i] := 'N';
END

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