

48 13 12 14 15 14 15 14 15 14 12 14 15 14 15 49 13 15 14 14 15 14 15 14 18 17 18



50 13 12 14 15 14 15 14 15 14 12 14 15 14 15 51 13 15 14 14 15 14 15 14 18 17 18



P. M. -----|

52 10 8 7 9 8 7 10 8 7 9 8 7 9 8 7



P. M. -----| P. M. -----| P. M. -----| P. M. -----|

53 10 8 7 9 8 7 10 8 7 9 8 7 8 10 9



P. M. -----|

54 10 8 7 9 8 7 10 8 7 9 8 7 9 8 7



P. M. ---| P. M. ---| P. M. ---| P. M. ---|

55 10 8 7 9 8 7 10 8 7 9 8 7 56 57 58 59 60 61 62 63



64 65 66 67 68 69 4x 70

71 72

73 74

75

P. M. -----| P. M. -----| P. M. -----| P. M. -----|

76

P. M. -----| P. M. -----| P. M. -----| P. M. -----|

77

P. M. -----| P. M. -----| P. M. -----| P. M. -----|

Four empty number lines are provided for recording answers. Each number line has three tick marks, dividing it into two equal segments. The lines are intended for the student to write their answers to the four problems.

Figure 1 consists of four diagrams labeled (a) through (d), illustrating the construction of a 2D grid from a 1D chain. Each diagram shows a horizontal line with vertical tick marks representing sites. In (a), a 1D chain of 6 sites is shown with two 3-site blocks. In (b), a 2D grid of 6x6 sites is shown with two 3x3 blocks. In (c), a 2D grid of 6x6 sites is shown with two 3x3 blocks. In (d), a 2D grid of 6x6 sites is shown with two 3x3 blocks.

Four empty 3x3 grids are provided for drawing. Each grid consists of three rows and three columns, forming a square frame with internal lines.

P. M. -|

94

Guitar tab for measure 94. The staff shows a sequence of notes: 9, 11, 12, 11, 14, 11, 14, 14, 19, 18, 21, 17, 19, 18, 19. A slur connects the 21 and 17 notes. Below the staff are four empty guitar string diagrams, each with six lines.

95

Guitar tab for measure 95. The staff shows a sequence of notes: 17, 16, 14, 17, 16, 14, 13, 14, 16, 14, 13, 11, 13, 14, 13, 14, 13, 14. A slur connects the 13 and 14 notes, with a 1/2 note symbol above it. Below the staff are four empty guitar string diagrams, each with six lines.

96

Guitar tab for measure 96. The staff shows a sequence of notes: 18, 19, 18, 19, 18, 15, 18, 15, 16, 15, 16, 15, 16, 16, 16, 13. A slur connects the 18 and 15 notes, and another slur connects the 15 and 16 notes. Below the staff are four empty guitar string diagrams, each with six lines.