

Name _____

Shift Strategists Answer Key

1. Shift A and Shift B
2. Shift C and Shift D
3. Shift C, Shift D, Shift E, Shift F
4. Shift A, Shift B, Shift C
5. Shift E and Shift F
6. Shift A and Shift B
7. Shift E
8. Shift B and Shift E
9. Shift A and Shift C
10. Shift A and Shift E

Teacher's Guide

- **Skill Focus:** Students interpret a real world work schedule to analyze **overlaps, availability,** and strategies for **maximizing total working time.**
- **Differentiation:**
 - Provide a simple timeline with marked shift blocks for visual learners.
 - Allow advanced students to calculate total minutes for every combination of two shifts.
- **Engagement Tips:**
 - Have students use colored pencils to highlight overlapping shifts.
 - Let pairs debate which choices are truly the best for each scenario.
- **Extension Ideas:**
 - Ask students to redesign the shift schedule and create three new challenge questions.
 - Have students calculate earnings if the shop pays a set hourly wage.