

Find the lowest common multiple.

$$\begin{array}{rcl} 1. & 7 & \underline{7, 14, 21, 28, 35, 42, 49, 56, 63, 70} \\ & 10 & \underline{10, 20, 30, 40, 50, 60, 70} \end{array} \quad 70$$

$$\begin{array}{rcl} 2. & 5 & \underline{5, 10, 15, 20, 25, 30, 35, 40} \\ & 8 & \underline{8, 16, 24, 32, 40} \end{array} \quad 40$$

$$\begin{array}{rcl} 3. & 7 & \underline{7, 14, 21} \\ & 3 & \underline{3, 6, 9, 12, 15, 18, 21} \end{array} \quad 21$$

$$\begin{array}{rcl} 4. & 9 & \underline{9, 18, 27, 36} \\ & 4 & \underline{4, 8, 12, 16, 20, 24, 28, 32, 36} \end{array} \quad 36$$

$$\begin{array}{rcl} 5. & 8 & \underline{8} \\ & 2 & \underline{2, 4, 6, 8} \end{array} \quad 8$$

$$\begin{array}{rcl} 6. & 8 & \underline{8, 16, 24, 32, 40, 48, 56, 64, 72} \\ & 9 & \underline{9, 18, 27, 36, 45, 54, 63, 72} \end{array} \quad 72$$

$$\begin{array}{rcl} 7. & 9 & \underline{9, 18, 27, 36, 45, 54, 63, 72} \\ & 8 & \underline{8, 16, 24, 32, 40, 48, 56, 64, 72} \end{array} \quad 72$$

$$\begin{array}{rcl} 8. & 6 & \underline{6, 12, 18, 24, 30} \\ & 5 & \underline{5, 10, 15, 20, 25, 30} \end{array} \quad 30$$

$$\begin{array}{rcl} 9. & 8 & \underline{8, 16, 24, 32, 40} \\ & 10 & \underline{10, 20, 30, 40} \end{array} \quad 40$$

$$\begin{array}{rcl} 10. & 2 & \underline{2, 4} \\ & 4 & \underline{4} \end{array} \quad 4$$