Name: $\qquad$ Date: $\qquad$
Determine the least common multiple using the prime factors of each number.

3. $86=$
$74=$
LCM $=$
5. $32=$
$44=$
LCM =
7. $58=$
$26=$
LCM $=$
9. $82=$
$70=$
LCM $=$
2. $60=$
$82=$
LCM =
4. $82=$ $36=$

LCM $=$
6. $54=$
$39=$
LCM =
8. $52=$
$88=$
LCM =

$$
\text { 10. } \begin{aligned}
52 & = \\
24 & = \\
\text { LCM } & =
\end{aligned}
$$

