## False

All of the expressions except the last one are true.

$$
a b=24
$$

$$
\begin{array}{lr}
\frac{24}{4}=6 & 24-20=4 \\
\frac{24}{24}=1 & 4 b=24
\end{array}
$$

It cannot be assumed that $a=4$ and $b=6$

