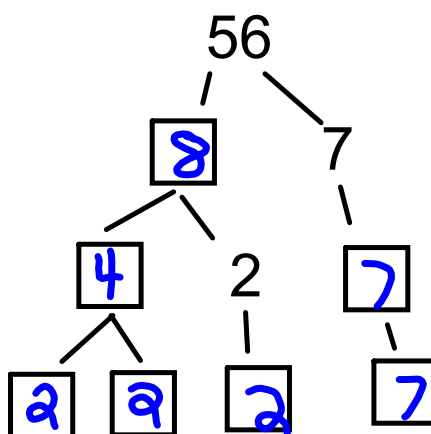
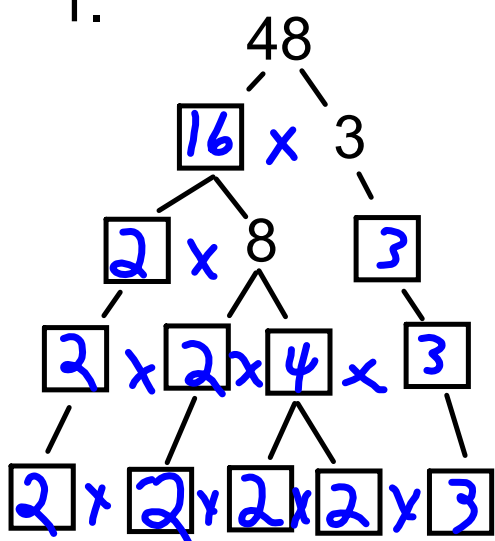
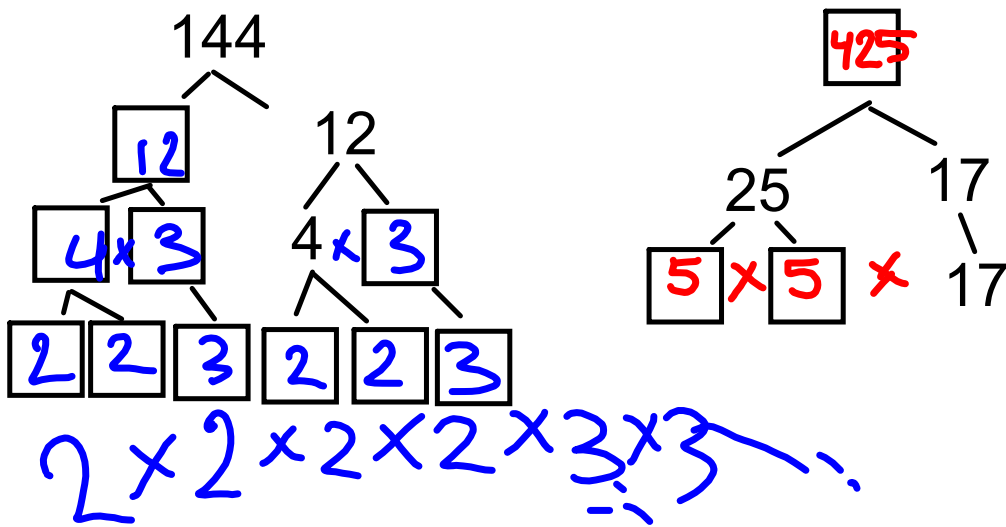


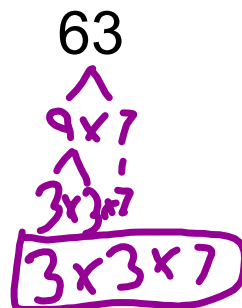
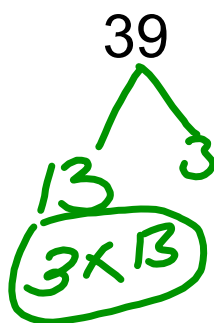
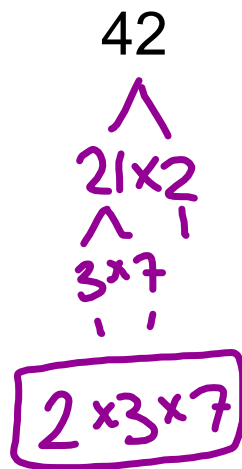
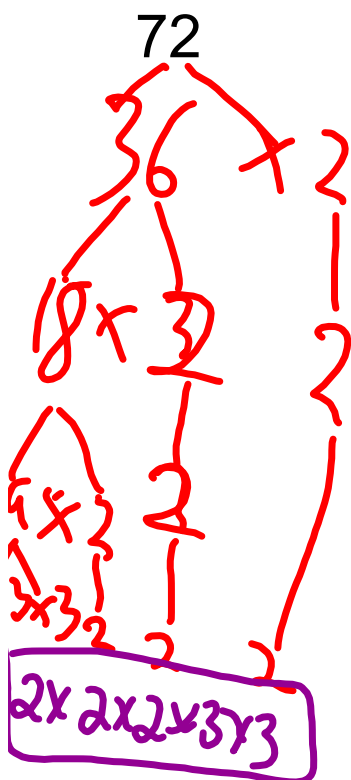
les facteurs premiers

1.





2. Décompose ces nombres en facteurs premiers. Fais un arbre de facteurs.



3. Décompose ces nombres en facteurs premiers. Utilise la division.

$$\begin{array}{r}
 3 \overline{) 99} \\
 \underline{33} \\
 66 \\
 \underline{66} \\
 0
 \end{array}$$

$3 \times 3 \times 11$

$$\begin{array}{r}
 5 \overline{) 125} \\
 \underline{25} \\
 75 \\
 \underline{75} \\
 0
 \end{array}$$

$5 \times 5 \times 5$

$$\begin{array}{r}
 2 \overline{) 108} \\
 \underline{54} \\
 54 \\
 3 \overline{) 27} \\
 \underline{27} \\
 0
 \end{array}$$

$$\begin{array}{r}
 3 \overline{) 9} \\
 \underline{9} \\
 0
 \end{array}$$

$$\begin{array}{r}
 3 \overline{) 3} \\
 \underline{3} \\
 0
 \end{array}$$

$2 \times 2 \times 3 \times 3 \times 3$

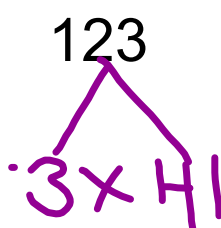
✓

$$\begin{array}{r}
 2 \overline{) 100} \\
 \underline{50} \\
 50 \\
 5 \overline{) 25} \\
 \underline{25} \\
 0
 \end{array}$$

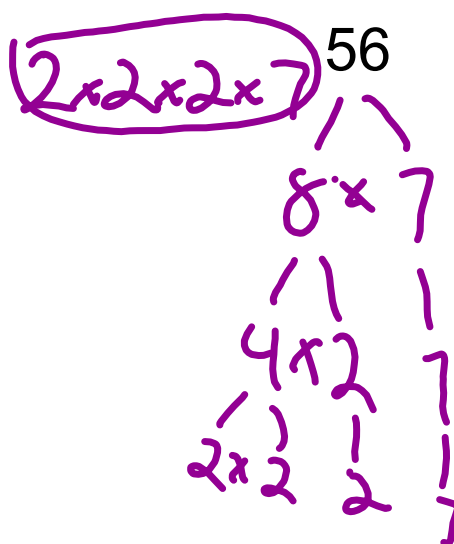
$$\begin{array}{r}
 5 \overline{) 5} \\
 \underline{5} \\
 0
 \end{array}$$

$2 \times 2 \times 5 \times 5$

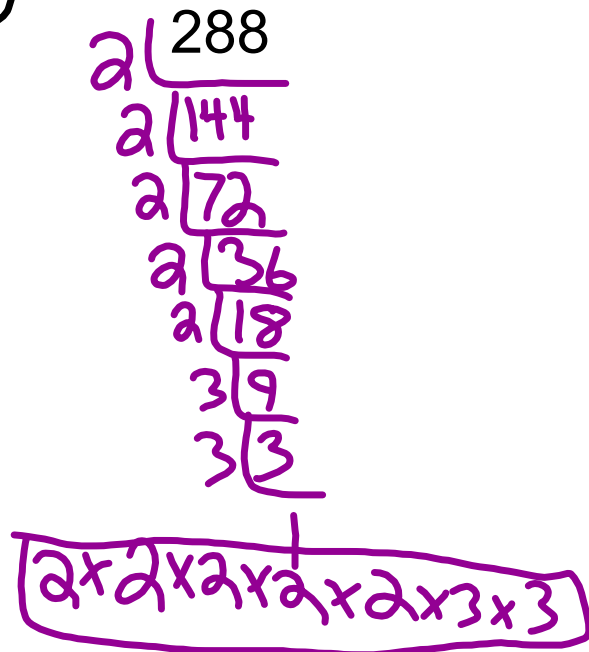
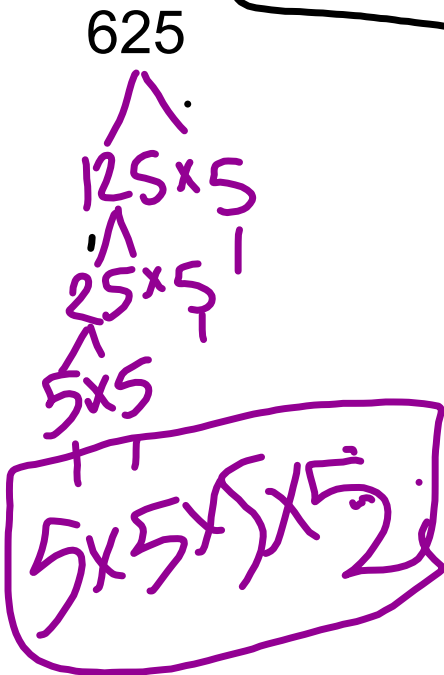
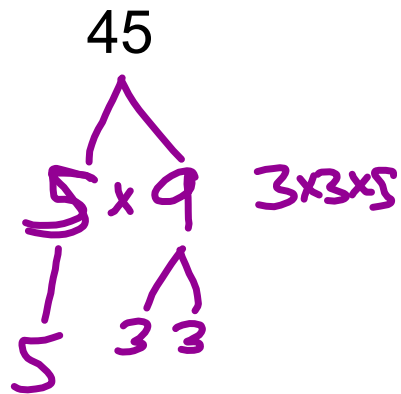
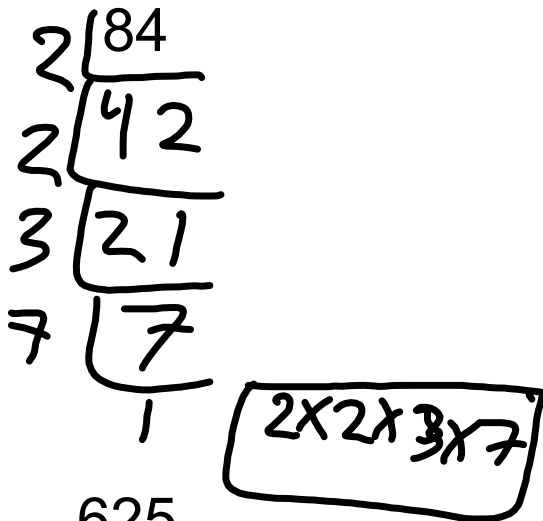
4 Décompose ces nombres en facteurs premiers.



60



96



6²
p. 82 Q 1, 2, 7, 9 et 11