'EV Increase'
a) \( O = 56 \times r^t \)  
\( 0 = 56 \times 0.8^t \)  

\[ \text{(1)} \]

b) \( O = 56 \times 0.8^5 \)  
\( 0 = 18.4 \text{ million tonnes} \)  

\[ \text{(1)} \]

c) \( S_\infty = \frac{a}{1-r} \)  
\[ \text{(1)} \]

\[ S_\infty = \frac{44.8}{1-0.8} \]  
\[ S_\infty = 224 \]  

\[ \text{(1)} \]

Thus the total amount of oil used is 224 million tonnes.  

\[ \text{(1)} \]

d) It predicts that the amount of oil used on transport will never actually decrease to zero, but will tend to zero as \( t \) tends to infinity.  

\[ \text{(1)} \]