Solving Proportions

Solve each proportion.

1) $\dfrac{90}{80} = \dfrac{w}{72}$

2) $\dfrac{6}{5} = \dfrac{12}{2z}$

3) $\dfrac{42}{10} = \dfrac{t}{5}$

4)

7)

10) $\dfrac{6}{8} = \dfrac{s}{96}$

11) $\dfrac{1}{y} = \dfrac{5}{45}$

12) $\dfrac{9}{6q} = \dfrac{12}{8}$