Solve the following :

1. $\dfrac{124}{36} \times \dfrac{300}{12} =$

2. $\dfrac{90}{15} \times \dfrac{21}{30} =$

3. $\dfrac{66}{11} \times \dfrac{2}{99} =$

4. $\dfrac{121}{34} \times \dfrac{340}{33} =$

5. $\dfrac{2048}{256} \times \dfrac{512}{1024} \times \dfrac{3}{12} =$

6. $\dfrac{39}{3} \div \dfrac{13}{9} =$

7. $\dfrac{100}{23} \div \dfrac{25}{46} =$

8. $\dfrac{309}{3} \div \dfrac{103}{12} =$

9. $\dfrac{3000}{1331} \div \dfrac{1000}{11} =$

10. $\dfrac{625}{12} \div \dfrac{25}{144} =$