Finding the whole from a part

Name: _____ Date: _____ Score: _____ / 12

Work out the fraction of each quantity.

1. $\frac{3}{22}$ of ☐ = 78
2. $\frac{1}{27}$ of ☐ = 14
3. $\frac{8}{15}$ of ☐ = 224
4. $\frac{5}{9}$ of ☐ = 30
5. $\frac{13}{15}$ of ☐ = 130
6. $\frac{10}{11}$ of ☐ = 100
7. $\frac{6}{11}$ of ☐ = 84
8. $\frac{7}{15}$ of ☐ = 161
9. $\frac{1}{5}$ of ☐ = 16
10. $\frac{22}{27}$ of ☐ = 308
11. $\frac{11}{27}$ of ☐ = 121
12. $\frac{1}{2}$ of ☐ = 16