Ratio Tables

3	6
4	8
5	10
6	
7	14

Look at the ratios in the table. 3:6, 4:8, 5:10, 7:14. They all multiply the first number by 2 to get the second. $6 \times 2 = 12$, so the missing number is 12.

Meets Common Core Standard: 6.RP.A.3a