# Inverse Operations: Multiplication

*Match the multiplication equation on the left with its inverse division equation on the right.*

11 x 3 = 33          20 ÷ 10 = 2

4 x 12 = 48          55 ÷ 11 = 5

2 x 10 = 20          33 ÷ 3 = 11

13 x 4 = 52          45 ÷ 3 = 15

5 x 11 = 55          48 ÷ 12 = 4

15 x 3 = 45          52 ÷ 4 = 13

*Complete the multiplication problems and then write out its inverse equations.*

1.) 9 x 13 = 117     117 ÷ 13 = 9  &  117 ÷ 9 = 13

2.) 8 x 12 = 96      96 ÷ 12 = 8  &  96 ÷ 8 = 12

3.) 10 x 5 = 50      50 ÷ 5 = 10  &  50 ÷ 10 = 5

4.) 14 x 4 = 56      56 ÷ 4 = 14  &  56 ÷ 14 = 4

5.) 2 x 15 = 30      30 ÷ 15 = 2  &  30 ÷ 2 = 15