

Multiplying and Dividing by Tens

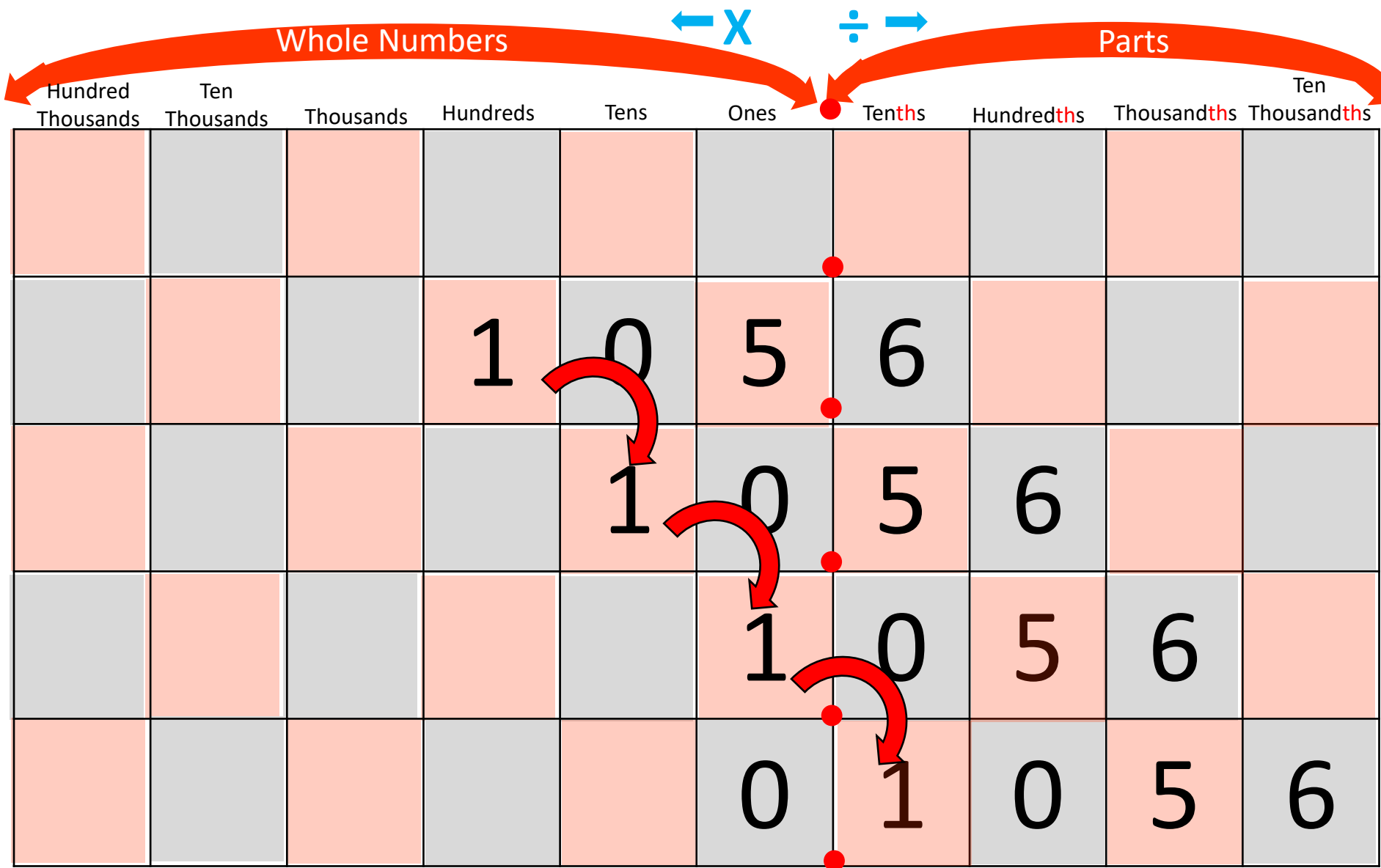
$$\mathbf{X \frac{1}{10} = \div 10}$$

$$\mathbf{X 0.1 = \div 10}$$

$$\mathbf{X \frac{1}{100} = \div 100}$$

$$\mathbf{X 0.01 = \div 100}$$

Dividing by 10^3 or 1,000 means making 3 jumps across the checkerboard.



Multiplying by 10^4 or 10,000 means making 4 jumps across the checkerboard.

