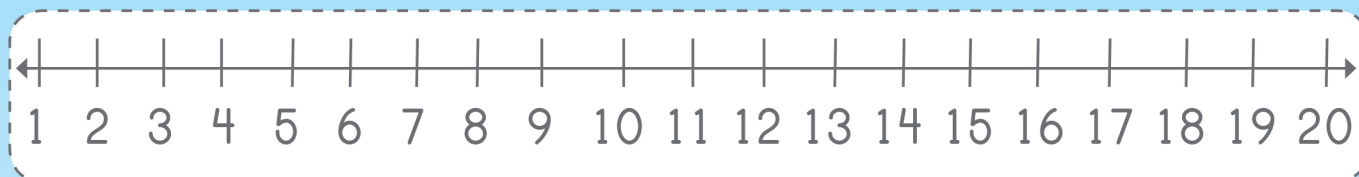


Addition



Use the number line to help you answer the sums below.
The first one has been done for you.

$15 + 5 = 20$

$4 + 16 = \boxed{}$

$\boxed{} + 4 = 11$

$\boxed{} + 3 = 19$

$19 + \boxed{} = 20$

$\boxed{} + 6 = 15$

$18 + 2 = \boxed{}$

$10 + \boxed{} = 15$

$9 + \boxed{} = 20$

$6 + \boxed{} = 13$

$7 + \boxed{} = 14$

$\boxed{} + 6 = 20$

$3 + 17 = \boxed{}$

$\boxed{} + 18 = 20$

$13 + \boxed{} = 20$

$\boxed{} + 3 = 10$

$\boxed{} + 19 = 20$

$\boxed{} + 20 = 20$

Doubling

Doubling is the same as multiplying by 2. The symbol for multiplication is (x). Put the same number of dots in each circle and then add the dots. Complete the sums below. The first one has been done for you.

Double 6

$\boxed{\begin{array}{cc} \bullet & \bullet \\ \bullet & \bullet \end{array}} + \boxed{\begin{array}{cc} \bullet & \bullet \\ \bullet & \bullet \end{array}} = \boxed{\begin{array}{ccc} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \end{array}} \text{ or } 6 + 6 = \boxed{12} \text{ or } 6 \times 2 = \boxed{12}$

Double 12

$\boxed{} + \boxed{} = \boxed{} \text{ or } 12 + 12 = \boxed{} \text{ or } 12 \times 2 = \boxed{}$

Double 3

$\boxed{} + \boxed{} = \boxed{} \text{ or } 3 + 3 = \boxed{} \text{ or } 3 \times 2 = \boxed{}$