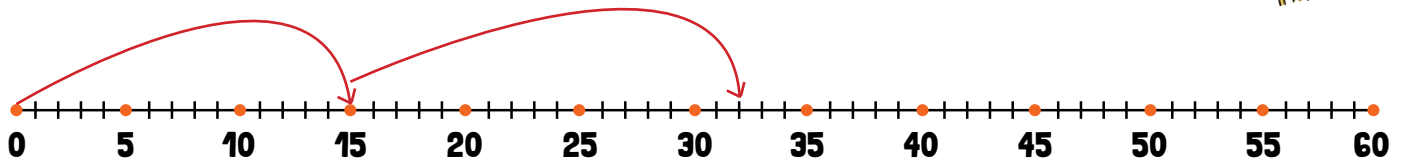


USING A NUMBER LINE TO SOLVE CUSTOMARY MEASUREMENT PROBLEMS

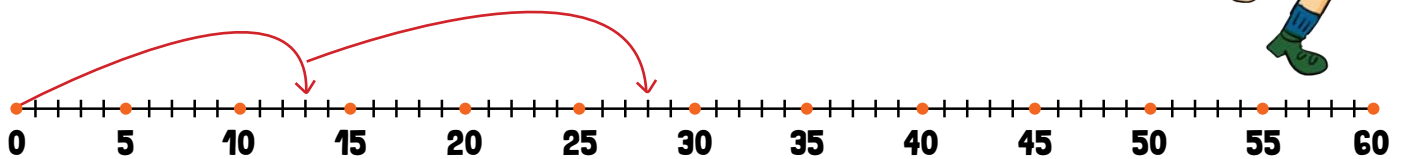
Directions: Use the provided number lines to solve these problems using customary units of measurement. Then fill in the blanks to complete the number sentence.

- 1** Susie is knitting a scarf. On Saturday night she knits 15 inches of the scarf and on Sunday she knitted 17 more inches. How long is the scarf now?



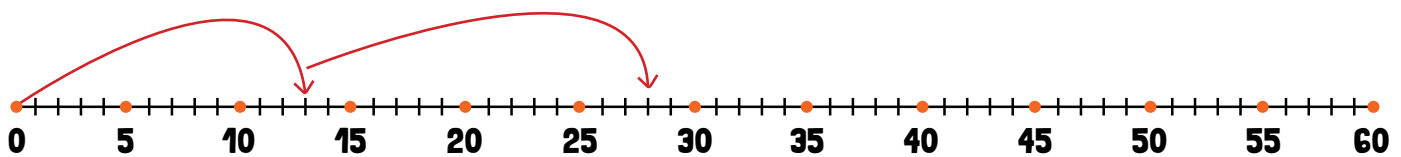
$$\boxed{15} + \boxed{17} = \boxed{32} \quad \text{Susie's scarf is } \boxed{32} \text{ inches long.}$$

- 2** Juan runs every Tuesday and Thursday after school. He started his run at 4:00 PM on Tuesday and by 7:00 PM he had run 13 miles. On Thursday he started his run at 3:30 and by 7:00 had run 15 miles. How many miles did he run altogether?



$$\boxed{13} + \boxed{15} = \boxed{28} \quad \text{Juan ran a total } \boxed{28} \text{ miles on Tuesday and Thursday.}$$

- 3** Melody swims a total of 22 yards in the pool when she first arrives and later swims 29 more yards. How many yards total did Melody swim in the pool?



$$\boxed{22} + \boxed{29} = \boxed{51} \quad \text{Melody swam a total of } \boxed{51} \text{ yards in the pool.}$$