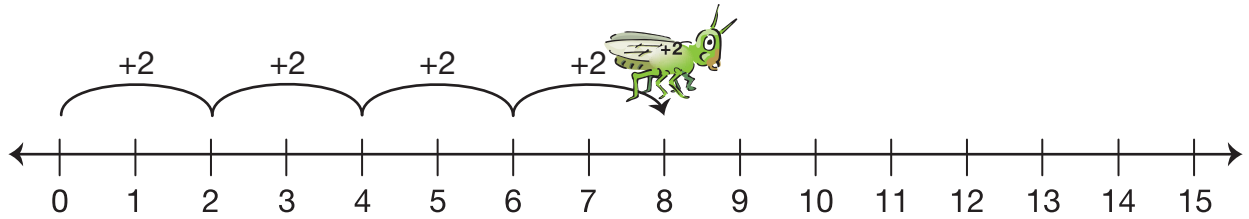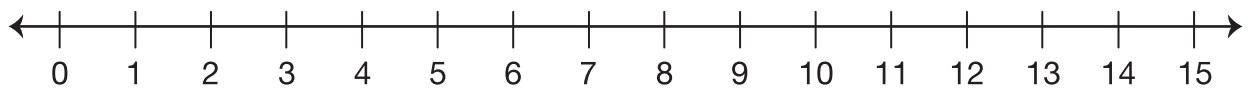# Constant Math Hoppers

1. A +2 constant math hopper started at 0 and hopped 4 times. It landed on 8.

Write an addition sentence that describes its trip.

_____

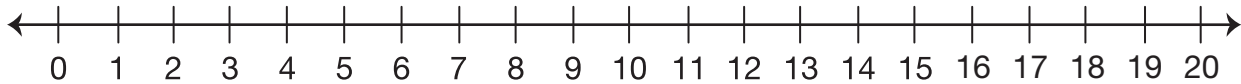2. A +3 constant math hopper started at 0 and hopped 4 times.

   A. On what number did it land? Draw its hops on this number line.

   B. Write an addition sentence that describes its trip.

   _____

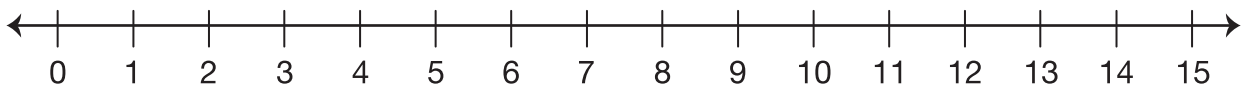**3.** A +4 constant math hopper started at 0 and hopped 4 times.

A. On what number did it land? Draw its hops on this number line.

```
←——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——→
    0  1  2  3  4  5  6  7  8  9  10 11 12 13 14 15 16 17 18 19 20
```

B. Write an addition sentence that describes its trip.

_____

4. A +2 constant math hopper started at 0 and hopped until it landed on 12.

A. How many hops did it make? Draw its hops on this number line.

```
←——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——┼——→
    0   1   2   3   4   5   6   7   8   9  10  11  12  13  14  15
```
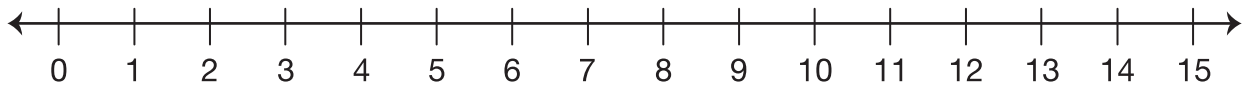
B. Write an addition sentence that describes its trip.

_____

5. A constant math hopper started at 0. It hopped 2 times and landed on 10.

    A. How big were its hops? _____
       Draw its hops on this number line.

```
←──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──→
   0  1  2  3  4  5  6  7  8  9  10 11 12 13 14 15
```

    B. Write an addition sentence that describes its trip.

_____

6. A constant math hopper started at 0. It hopped 5 times and landed on 15.

    A. How big were its hops? _____
       Draw its hops on this number line.
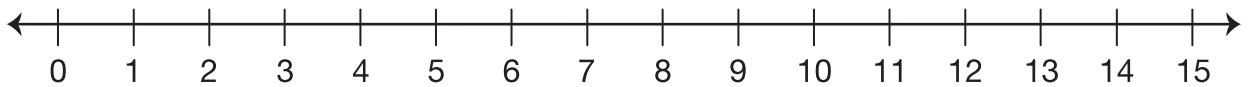
```
←──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──→
   0  1  2  3  4  5  6  7  8  9  10 11 12 13 14 15
```

    B. Write an addition sentence that describes its trip.

_____