play! Division on a Number Line
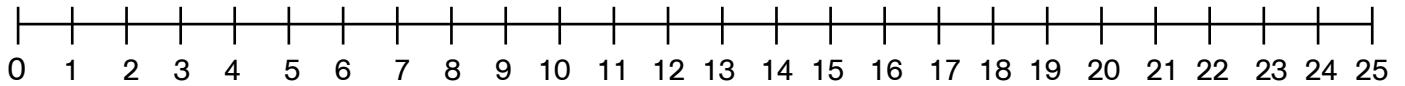
1. Draw arrows on the number line to show:

   a) $12 \div 2$

      Make 2 equal groups.

   b) $18 \div 3$

      Make 3 equal groups.

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0  1  2  3  4  5  6  7  8  9  10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
```
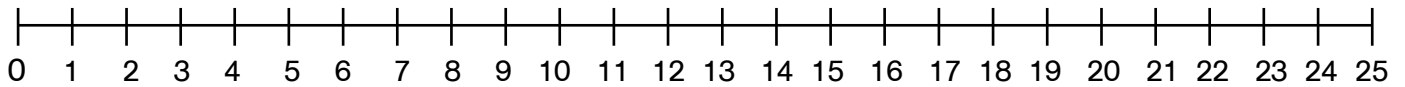
2. Draw arrows on the number line to show:

   a) $24 \div 3$

      Make groups of 3. In other words, count backwards in 3s.

   b) $24 \div 4$

      Make groups of 4. In other words, count backwards in 4s.

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0  1  2  3  4  5  6  7  8  9  10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
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From this we see that division is repeated subtraction.