

# GENOME CHALLENGE

## Worksheet



Put the organisms in order of genome size:

1

2

3

4

**bigger genome**

(more DNA letters in the genetic code)



**smaller genome**

(fewer DNA letters in the genetic code)

# GENOME CHALLENGE

## Worksheet



Put the organisms in order of number of genes:

1

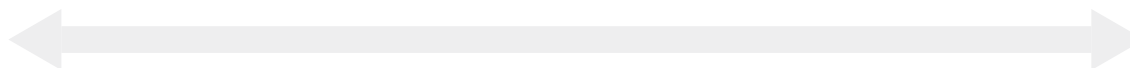
2

3

4

**more genes**

(more instructions in the genetic code)



**less genes**

(fewer instructions in the genetic code)