Exploring Wikidata Through Queries

Subclasses of Q5 (Human)

```
# how many direct or indirect sub-classes of
# the Human class are there
SELECT (count (distinct ?Type) as ?number)
WHERE {
  ?Type wdt:P279* wd:Q5 .
```

Distinct Instances of Q5 (Human)

```
# how many individuals of the Human class?
SELECT (count (distinct ?Instance) as ?number)
WHERE {
  ?Instance wdt:P31/wdt:P279* wd:Q5 .
```

Instances of Q5 (Human)

```
# how many individuals of the Human class?
SELECT (count (?Instance) as ?number) WHERE {
  ?Instance wdt:P31/wdt:P279* wd:Q5 .
```

Instances of Q5 (Human)

```
# how many individuals of the Human class
SELECT (count (?Instance) as ?number)
WHERE {
  wd:Q5 ^wdt:279*/^wdt:P31 ?Instance .
```

How many properties (1)

```
# how many properties?
SELECT (count (distinct ?P) as ?number)
WHERE {
  ?S ?P ?0.
```

How many properties (2)

```
# how many properties?
SELECT (count (distinct ?P) as ?number)
WHERE {
  ?P wdt:P31/wdt:P279* wd:Q18616576.
```