

## 7.2.15 Abstract Equality Comparison

1. If  $\text{Type}(x)$  is the same as  $\text{Type}(y)$ , then
  - a. Return the result of performing **Strict Equality Comparison**  $x === y$ .
2. If  $x$  is **null** and  $y$  is **undefined**, return **true**.
3. If  $x$  is **undefined** and  $y$  is **null**, return **true**.
- ...
10. If  $\text{Type}(x)$  is either String, Number, BigInt, or Symbol and  $\text{Type}(y)$  is Object, return the result of the comparison  $x == \text{ToPrimitive}(y)$ .
11. If  $\text{Type}(x)$  is Object and  $\text{Type}(y)$  is either String, Number, BigInt, or Symbol, return the result of the comparison  $\text{ToPrimitive}(x) == y$ .
- ...