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Section: 8 m/R

$$\frac{7}{10} = 70\%$$

- ✓ 1) Type Objects are useful for nesting groupings recursively.
☒ a) True
☐ b) False
- ✓ 2) Data specific to the instance can be stored in the **type object** class.
☐ a) True
☒ b) False
- ✗ 3) Data specific to the instance can be stored in the **typed object** class.
☐ a) True
☒ b) False
- ✓ 4) Using a type object increases implementation complexity.
☒ a) True
☐ b) False
- ✗ 5) TypeObject provides the same benefits as inheritance without the hardcoded/fixed subclasses.
☐ a) True
☒ b) False
- ✓ 6) The type object pattern requires **only one** concrete class.
☐ a) True
☒ b) False
- ✓ 7) The application must maintain a TypeObject-Object relationship.
☒ a) True
☐ b) False
- ✓ 8) You can use TypeObject to create new groupings at runtime.
☒ a) True
☐ b) False
- ✗ 9) Behavior stored in the **type object** class is shared across all instances of the same type object.
☐ a) True
☒ b) False
- ✓ 10) A defined **type object** represents a logical type.
☒ a) True
☐ b) False