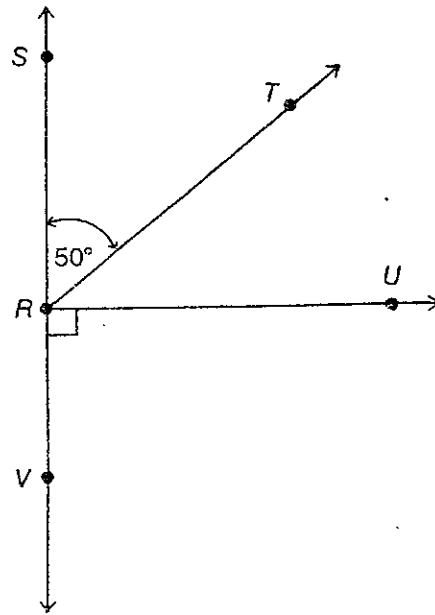## PRE-ALGEBRA — Chapter 10-2
ANGLE MEASURES

Use the figure at the right to name
the following:

1. A straight angle _____

2. An obtuse angle _____

3. Two acute angles _____

4. Two right angles _____

5. Two pairs of supplementary angles

_____

6. A pair of complementary angles

_____

7. The measure of ∠VRU _____

8. The measure of ∠TRU _____

9. The measure of ∠TRV _____

Give the measure of a complement to the given angle.

10. $m\angle X = 20°$ _____   11. $m\angle A = 48°$ _____   12. $m\angle T = 72°$ _____

13. $m\angle R = 65°$ _____   14. $m\angle D = 33°$ _____   15. $m\angle P = 17°$ _____

16. $m\angle B = 81°$ _____   17. $m\angle M = 28°$ _____   18. $m\angle S = 56°$ _____

Give the measure of a supplement to the given angle.

19. $m\angle Z = 10°$ _____   20. $m\angle C = 37°$ _____

21. $m\angle N = 115°$ _____   22. $m\angle E = 144°$ _____

23. $m\angle W = 59°$ _____   24. $m\angle L = 7°$ _____

ANGLE SPREADSHEET

NAME _____

	Right Angle	Acute Angle	Obtuse Angle	Straight Angle	Reflex Angle	Complementary Angles	Supplementary Angles
Definition							
Example/ Picture							