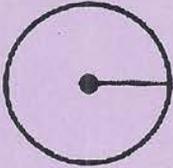


Name _____

Math Quiz – Grade 4

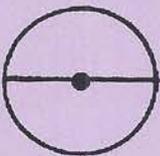
Identify diameter and radius of a circle.
Classify angles as acute, obtuse, right.

- ① What geometric term describes what is shown on the circle below?



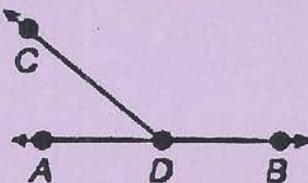
- A. radius C. diameter
B. chord D. center

- ② What geometric term describes what is shown on the circle below?



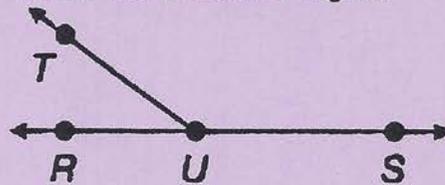
- A. radius
B. polygon
C. diameter
D. center

- ③ Which of the angles in the figure below is an obtuse angle?



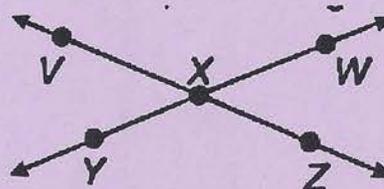
- A. $\angle BDC$
B. $\angle ADB$
C. $\angle ADC$
D. $\angle BAC$

- ④ Which of the angles in the figure below is an acute angle?



- A. $\angle RUS$ C. $\angle SRT$
B. $\angle SUT$ D. $\angle RUT$

- ⑤ Look at the figure below.



Name an acute angle, an obtuse angle, and a straight angle.

acute: _____

obtuse: _____

straight: _____

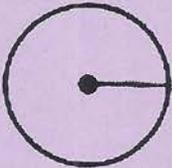
Name Answers

Math Quiz - Grade 4

TOTAL: 14 pts.

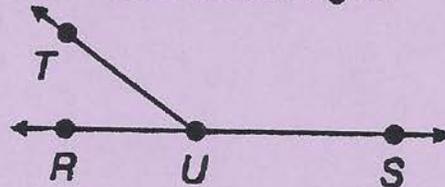
Identify diameter and radius of a circle.
Classify angles as acute, obtuse, right.

① What geometric term describes what is shown on the circle below?



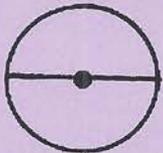
- A. radius
- B. chord
- C. diameter
- D. center

④ Which of the angles in the figure below is an acute angle?



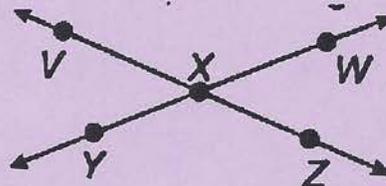
- A. $\angle RUS$
- B. $\angle SUT$
- C. $\angle SRT$
- D. $\angle RUT$

② What geometric term describes what is shown on the circle below?



- A. radius
- B. polygon
- C. diameter
- D. center

⑤ Look at the figure below.



Name an acute angle, an obtuse angle, and a straight angle.

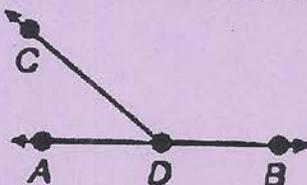
acute: \angle _____

obtuse: \angle _____

straight: \angle _____

* = 1/2 if no \angle sign...

③ Which of the angles in the figure below is an obtuse angle?



- A. $\angle BDC$
- B. $\angle ADB$
- C. $\angle ADC$
- D. $\angle BAC$

acute: $\angle VXY / YVX$
 $\angle WXZ / ZXW$

obtuse: $\angle VXW / WVX$
 $\angle YXZ / ZXY$

straight: $\angle VXZ / Z XV$
 $\angle YXW / WXY$