
Name $\qquad$ Class $\qquad$ Date $\qquad$
1 A triangle with exactly 2 equal sides is called $\qquad$ . Check the answer.
$\square$ scalene
$\square$ equilateral
$\square$ isosceles


2 If two angles of a triangle measure $49^{\circ}$ and $23^{\circ}$, what kind of triangle is it?
$\square$

Circle the answer.
6 What coordinates would make an isosceles triangle in the figure shown?

$\square$ $(-3,1)$(3, -1)


7 Circle the regular quadrilateral.


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5 What is the measure of the missing angle of this triangle?
$44^{\circ}$
$72^{\circ}$
$134^{\circ}$
measure of $\angle 1$ ?
$45^{\circ} \quad 90^{\circ} \quad 135^{\circ} \quad 180^{\circ}$

7

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1 A triangle with exactly 2 equal sides is called $\qquad$ . Check the answer.
 scalene
 equilateral $\checkmark$ isosceles


2 If two angles of a triangle measure $49^{\circ}$ and $23^{\circ}$, what kind of triangle is it? $\qquad$ Circle the answer.

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6 What coordinates would make an isosceles triangle in the figure shown?
$\square(-2,4)$
$\square(-3,1)$
$\square(3,-1)$


(4)

7 Circle the regular quadrilateral.

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Show your work.
$(6-2)(180) / 6=120^{\circ}$ $\angle C$ is $120^{\circ}$
the measure of both angles they make?

$$
45^{\circ} \quad 90^{\circ} \quad 135^{\circ}
$$


(10) Lines $a$ and $b$ are parallel. If $\angle 7=53^{\circ}$, what is the measure of $\angle 1$ ?
$37^{\circ}$
$53^{\circ}$


