

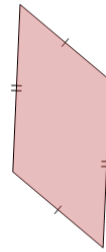


Math worksheet on 'Sum of Inside Angles on a Shape (Level 3)'. Part of a broader unit on 'Geometry - Angles and Transformations - Intro'

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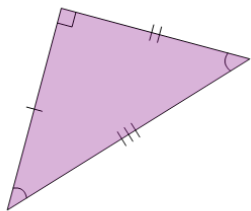
1



What would the sum of the inside angles on this shape be?

<b>a</b>	330°	<b>b</b>	360°
<b>c</b>	480°	<b>d</b>	540°
<b>e</b>	450°	<b>f</b>	390°

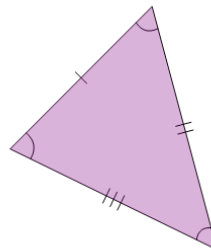
2



What would the sum of the inside angles on this shape be?

<b>a</b>	90°	<b>b</b>	330°
<b>c</b>	180°	<b>d</b>	240°
<b>e</b>	270°	<b>f</b>	360°

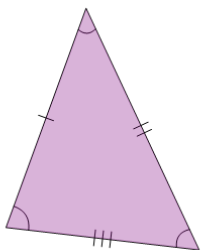
3



What would the sum of the inside angles on this shape be?

<b>a</b>	210°	<b>b</b>	180°
<b>c</b>	90°	<b>d</b>	120°
<b>e</b>	270°	<b>f</b>	300°

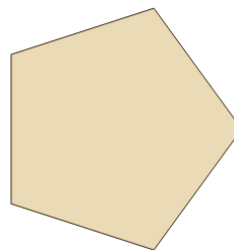
4



What would the sum of the inside angles on this shape be?

<b>a</b>	180°	<b>b</b>	60°
<b>c</b>	90°	<b>d</b>	120°
<b>e</b>	210°	<b>f</b>	360°

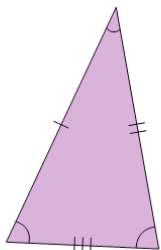
5



What would the sum of the inside angles on this shape be?

<b>a</b>	570°	<b>b</b>	540°
<b>c</b>	690°	<b>d</b>	510°
<b>e</b>	420°	<b>f</b>	630°

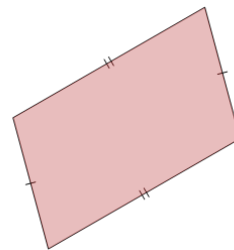
6



What would the sum of the inside angles on this shape be?

<b>a</b>	330°	<b>b</b>	240°
<b>c</b>	120°	<b>d</b>	300°
<b>e</b>	180°	<b>f</b>	210°

7



What would the sum of the inside angles on this shape be?

<b>a</b>	390°	<b>b</b>	480°
<b>c</b>	540°	<b>d</b>	270°
<b>e</b>	330°	<b>f</b>	360°