

4-1 Standardized Test Prep

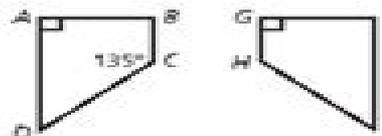
Congruent Figures

Multiple Choice

For Exercises 1–6, choose the correct letter.

1. The pair of polygons at the right is congruent. What is $m\angle J$? **A**

- (A)** 45 **(C)** 135
(B) 90 **(D)** 145



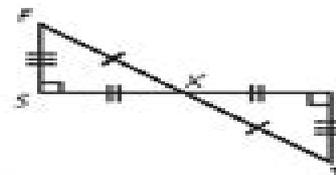
2. The triangles at the right are congruent. Which of the following statements must be true? **I**

- (F)** $\angle A = \angle D$ **(H)** $\overline{AB} = \overline{DE}$
(G) $\angle B = \angle E$ **(I)** $\overline{BC} = \overline{FD}$



3. Given the diagram at the right, which of the following must be true? **B**

- (A)** $\triangle XSF \cong \triangle XTC$ **(C)** $\triangle FXS \cong \triangle XGT$
(B) $\triangle SXF \cong \triangle GXT$ **(D)** $\triangle FXS \cong \triangle GXT$



4. If $\triangle RST \cong \triangle XYZ$, which of the following need not be true? **I**

- (F)** $\angle R = \angle X$ **(G)** $\angle T = \angle Z$ **(H)** $\overline{RT} = \overline{XZ}$ **(I)** $\overline{SR} = \overline{YZ}$

5. If $\triangle ABC \cong \triangle DEF$, $m\angle A = 50$, and $m\angle E = 30$, what is $m\angle C$? **C**

- (A)** 30 **(B)** 50 **(C)** 100 **(D)** 120

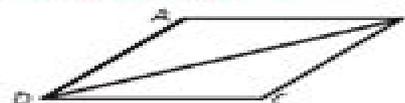
6. If $ABCD \cong QRST$, $m\angle A = x - 10$, and $m\angle Q = 2x - 30$, what is $m\angle A$? **F**

- (F)** 10 **(G)** 20 **(H)** 30 **(I)** 40

[2] $\angle ABD \cong \angle CDB$ and $\angle ADB \cong \angle CBD$, both by the Alt. Int Angles Thm. So, by Third Angles Thm., $\angle A \cong \angle C$. Because $DB \cong BD$ by the Refl. Prop. of Congruence, and we know $AB \cong CD$ and $AD \cong CB$, then all the corresponding parts are congruent and $\triangle ABD \cong \triangle CDB$.
 [1] incomplete proof [0] no proof or incorrect proof

Short Response

7. Given: $\overline{AB} \parallel \overline{DC}$, $\overline{AD} \parallel \overline{BC}$, $\overline{AB} \cong \overline{CD}$, $\overline{AD} \cong \overline{CB}$
 Prove: $\triangle ABD \cong \triangle CDB$



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Christian G. Meyer



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web write down the strategies your group uses to balance chemical equations in order to balance chemicals the first step i always take is putting 1 down in front of each chemical

balancing act balance proportional reasoning torque phet - Mar 03 2022

web play with objects on a teeter totter to learn about balance test what you ve learned by trying the balance challenge game