Have an Ice Day!

1 What do you call identical twin sisters when both are ice skating champions?
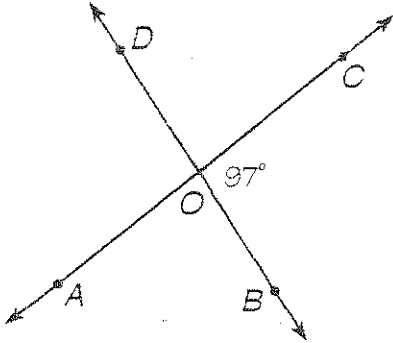
$\overline{141°}$ $\overline{48°}$ $\overline{42°}$ $\overline{44°}$ $\overline{33°}$ $\overline{129°}$ $\overline{42°}$ $\overline{42°}$ $\overline{26°}$ $\overline{69°}$ $\overline{48°}$ $\overline{72°}$ $\overline{83°}$ $\overline{26°}$ $\overline{42°}$ $\overline{70°}$

2 What unfortunate mistake did the champion ice skater make with his gold medal?

$\overline{57°}$ $\overline{42°}$ $\overline{136°}$ $\overline{57°}$ $\overline{135°}$ $\overline{46°}$ $\overline{122°}$ $\overline{141°}$ $\overline{97°}$ $\overline{28°}$ $\overline{62°}$ $\overline{147°}$ $\overline{83°}$ $\overline{26°}$ $\overline{39°}$ $\overline{42°}$ $\overline{46°}$
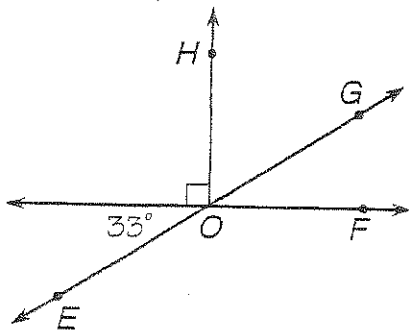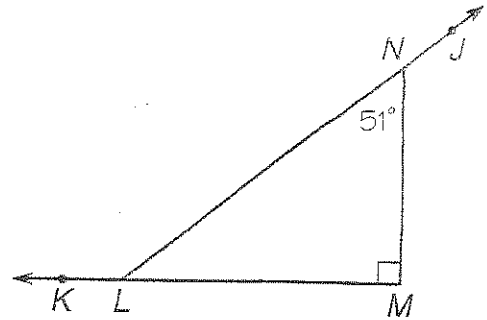
Use the given angle measures to find the angle measures indicated for each figure. Each time your answer appears in the code, write the letter of the exercise above it.

T $m\angle AOD =$

O $m\angle AOB =$

A $m\angle SQR =$

S $m\angle P =$
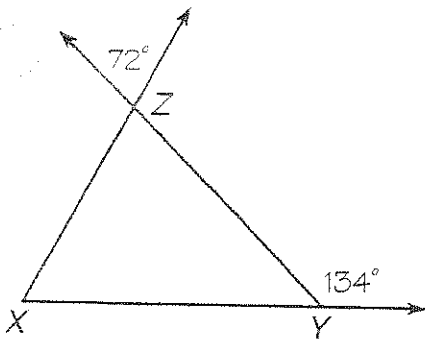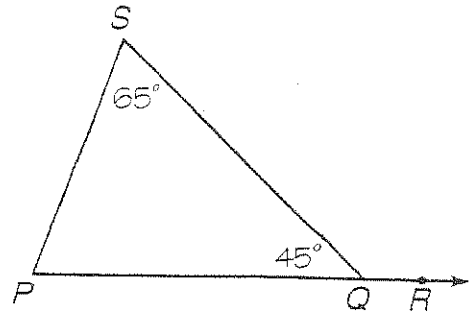
L $m\angle XZY =$

D $m\angle ZYX =$

B $m\angle X =$

U $m\angle JNM =$

Z $m\angle NLM =$

I $m\angle NLK =$

G $m\angle FOG =$

H $m\angle GOH =$

R $m\angle EOF =$

C $m\angle UVW =$

E $m\angle VWU =$

N $m\angle UWT =$

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• 138 •

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