

Info Gap: Angle Finding

## Problem Card 1

Find the measure of angle  $b$ .

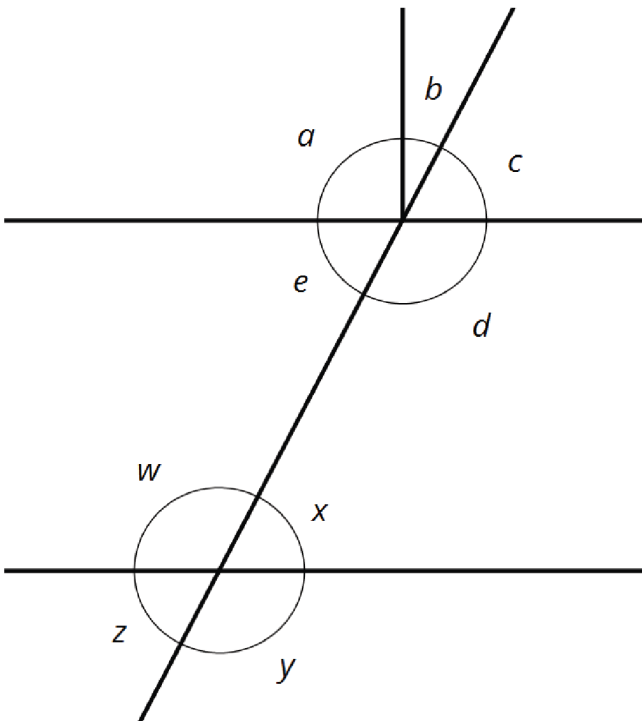
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## Data Card 1

- Angles  $c$  and  $e$  are vertical angles.
- Angles  $a$  and  $c$  are complementary angles.
- The measure of angle  $d = 124^\circ$ .
- The measure of angle  $c = 56^\circ$ .

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## Problem Card 2

Find the measure of angle  $b$ .

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## Data Card 2

- The measure of angle  $a = 90^\circ$ .
- The measure of angle  $z = 63^\circ$ .
- Angles  $c$  and  $z$  are not vertical angles.
- Angles  $d$  and  $x$  are supplementary angles.