Math Practice - Grade 4

M13 Angles and geometry - Find an unknown angle

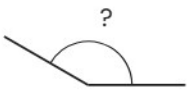
M13 4.MD.C.5, 4.MD.C.5a, 4.MD.C.5b, 4.MD.C.6, 4.MD.C.7, 4.G.A.1, 4.G.A.2, 4.G.A.3

Name: _____ Date: _____

The whole angle is split into two parts. One part is given. Find the other part.

Example: The whole angle is 150 degrees. One part is 20 degrees. How many degrees is the other part?

How: The two parts add up to the whole angle. Subtract the part you know from the whole to find the part you do not know.



Other part = 130 degrees

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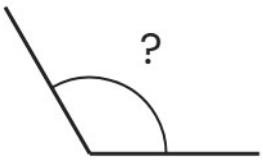
1 **The whole angle is 120 degrees. One part is 55 degrees. How many degrees is the other part?**



Other part = _____ degrees

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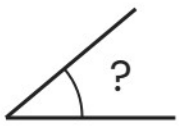
2 **The whole angle is 40 degrees. One part is 15 degrees. How many degrees is the other part?**



Other part = _____ degrees

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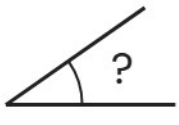
3 **The whole angle is 35 degrees. One part is 15 degrees. How many degrees is the other part?**



Other part = _____ degrees

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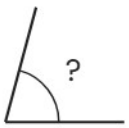
Name: _____ Date: _____

The whole angle is split into two parts. One part is given. Find the other part.

Example: The whole angle is 75 degrees. One part is 5 degrees. How many degrees is the other part?

How: The two parts add up to the whole angle. Subtract the part you know from the whole to find the part you do not know.



Other part = 70 degrees

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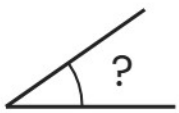
1 **The whole angle is 35 degrees. One part is 25 degrees. How many degrees is the other part?**



Other part = _____ degrees

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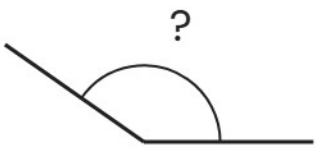
2 **The whole angle is 145 degrees. One part is 85 degrees. How many degrees is the other part?**



Other part = _____ degrees

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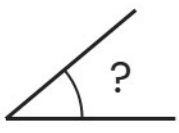
3 **The whole angle is 40 degrees. One part is 35 degrees. How many degrees is the other part?**



Other part = _____ degrees

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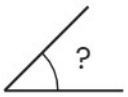
Name: _____ Date: _____

The whole angle is split into two parts. One part is given. Find the other part.

Example: The whole angle is 45 degrees. One part is 40 degrees. How many degrees is the other part?

How: The two parts add up to the whole angle. Subtract the part you know from the whole to find the part you do not know.



Other part = 5 degrees

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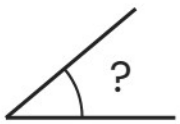
1 **The whole angle is 40 degrees. One part is 5 degrees. How many degrees is the other part?**



Other part = _____ degrees

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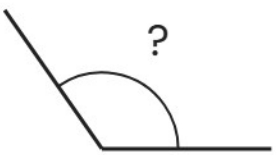
2 **The whole angle is 125 degrees. One part is 110 degrees. How many degrees is the other part?**



Other part = _____ degrees

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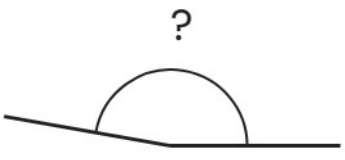
3 **The whole angle is 170 degrees. One part is 165 degrees. How many degrees is the other part?**



Other part = _____ degrees