What is the length of side B? _________________

Explain how you found the length of side B.

_______________________________________________

_______________________________________________

What is the length of side A? _________________

Explain how you found the length of side A.

_______________________________________________

_______________________________________________

What is the perimeter of the shape? ____________

What is the length of side C? _________________

Explain how you found the length of side C.

_______________________________________________

_______________________________________________

What is the perimeter of the shape? ____________

What is the length of side D? _________________

Explain how you found the length of side D.

_______________________________________________

_______________________________________________

What is the perimeter of the shape? ____________
What is the length of side E? _________________

Explain how you found the length of side E.

________________________________________________________________________

What is the length of side F? _________________

Explain how you found the length of side F.

________________________________________________________________________

What is the length of side G? _________________

Explain how you found the length of side G.

________________________________________________________________________

What is the perimeter of the shape? _________________

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**Perimeter**

**What is the length of side B?**
6 cm

**Explain how you found the length of side B.**
It is the same length as the line segment on the opposite side.

**What is the length of side A?**
9 cm

**Explain how you found the length of side A.**
Add the lengths of the parallel line segments on the opposite side. (3+3+3)

**What is the perimeter of the shape?**
34 cm

**What is the length of side C?**
2 m

**Explain how you found the length of side C.**
It is the same length as the line segment on the opposite side.

**What is the length of side D?**
5 m

**Explain how you found the length of side D.**
Add the length of the parallel line segments on the opposite side. (2+1+2)

**What is the perimeter of the shape?**
18 m

~PREVIEW~

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Perimeter - Continued

What is the length of side E?
6 km

Explain how you found the length of side E.
Add the lengths of the parallel line segments on the opposite side. (4+2)

What is the length of side F?
2 km

Explain how you found the length of side F.
Add the lengths of the parallel line segments on the opposite side. (1+1)

What is the perimeter of the shape?
16 km

What is the length of side G?
2 m

Explain how you found the length of side G.
Subtract 8 (or 5+3) from the length of the 10 m side.

What is the perimeter of the shape?
36 m