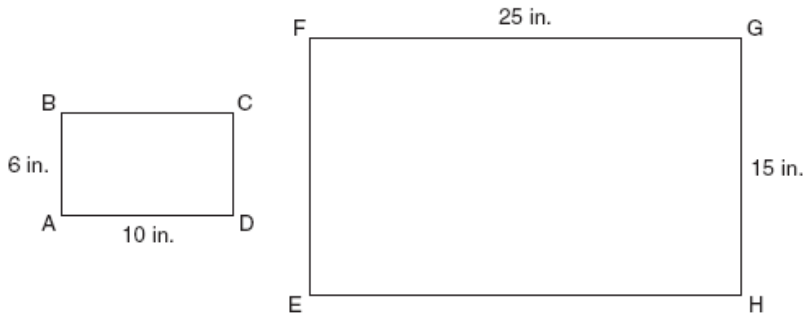


PreAlgebra: Dilations & Finding Scale Factor Worksheet

Show your work!!!

1. Rectangle ABCD is similar to rectangle EFGH.

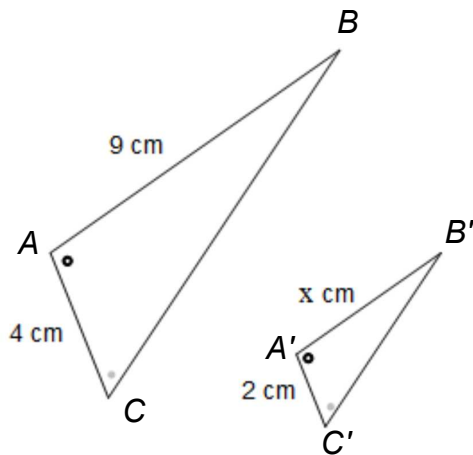


What is the scale factor from rectangle ABCD to rectangle EFGH?

- A 1.5
- B 2.5
- C 5.0
- D 19.0

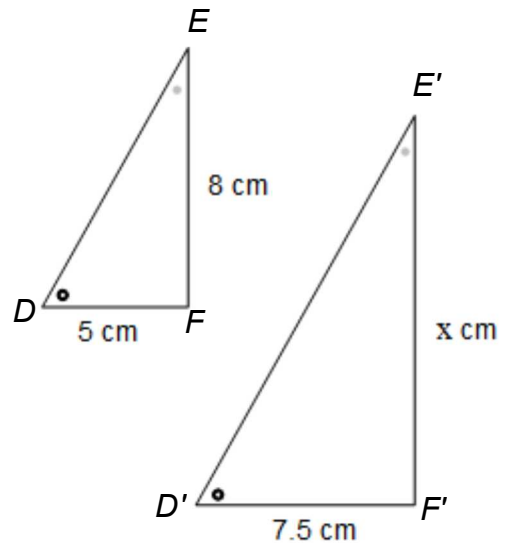
Write the *scale factors* and *values for x* for the pairs of similar triangles below.

- 2.



Scale Factor: ___ x = ___

- 3.



Scale Factor: ___ x = ___