Use Similar Triangles

Grades 9-10 | Geometry | On grade level

Learner: _____ Date: _____

Set up a proportion using corresponding sides. Solve for the missing length and include units when given.

3/6 = x/10 _____

Work/check: _____

4/10 = 6/x _____

Work/check: _____

5/8 = x/24 _____

Work/check: _____

7/14 = 9/x _____

Work/check: _____

2/5 = x/20 _____

Work/check: _____

12/18 = 10/x _____

Work/check: _____

Grown-up check: 5; 15; 15; 18; 8; 15.

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