

# 33

## Practice

Form G

### Proportions in Triangles

Use the figure at the right to complete each proportion.

1.  $\frac{a}{c} = \frac{\boxed{\phantom{000}}}{f}$

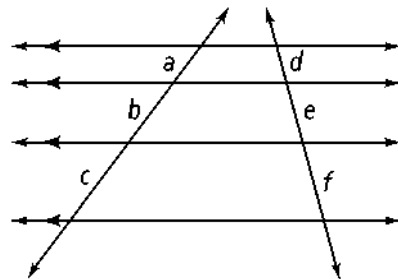
2.  $\frac{f}{e} = \frac{c}{\boxed{\phantom{000}}}$

3.  $\frac{\boxed{\phantom{000}}}{c} = \frac{e}{f}$

4.  $\frac{a}{\boxed{\phantom{000}}} = \frac{b}{e}$

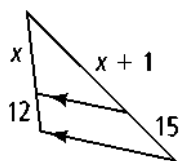
5.  $\frac{a}{b} = \frac{\boxed{\phantom{000}}}{e}$

6.  $\frac{e}{\boxed{\phantom{000}}} = \frac{f}{c}$

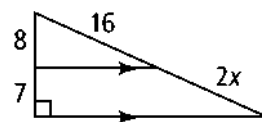


Algebra Solve for x.

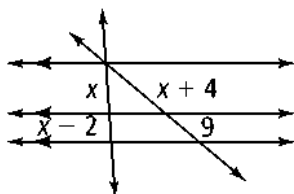
8.



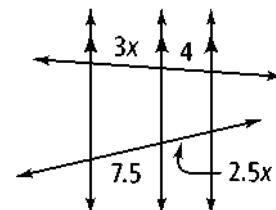
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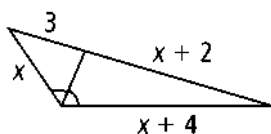
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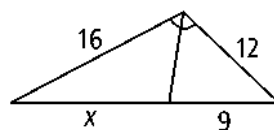
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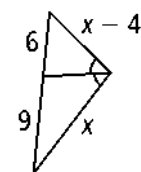
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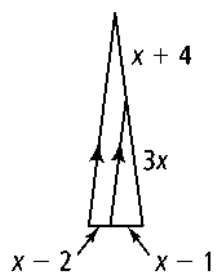
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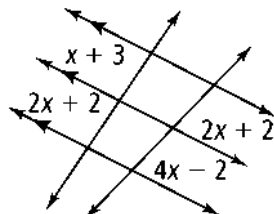
15.



16.



17.



18.

