

Finding Unknown Angle Measures

Home Link 8-2

NAME _____

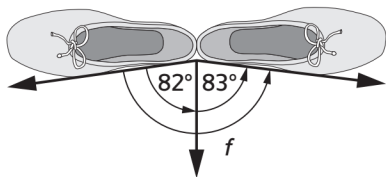
DATE _____

TIME _____

Find the missing angle measures. For each problem, write an equation with a letter for the unknown to show how you found your answer.



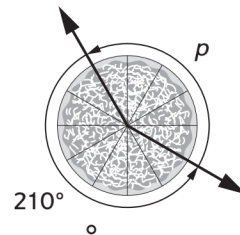
①



$f = \underline{\hspace{2cm}}$

Equation: _____

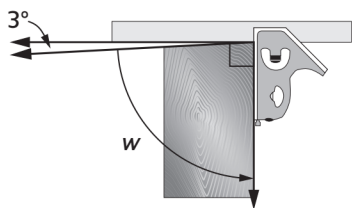
②



$p = \underline{\hspace{2cm}}$

Equation: _____

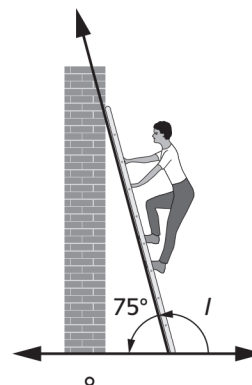
③



$w = \underline{\hspace{2cm}}$

Equation: _____

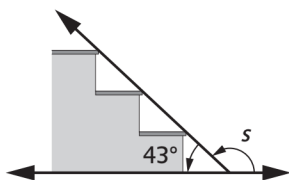
④



$l = \underline{\hspace{2cm}}$

Equation: _____

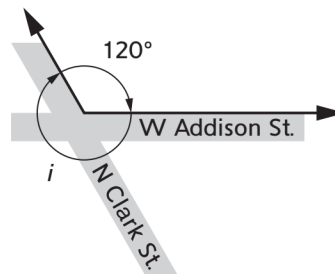
⑤



$s = \underline{\hspace{2cm}}$

Equation: _____

⑥



$i = \underline{\hspace{2cm}}$

Equation: _____

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Practice

⑦ $\frac{1}{3} + \frac{2}{3} + \frac{2}{3} = \underline{\hspace{2cm}}$

⑧ $\frac{1}{4} + \frac{3}{4} + \frac{3}{4} = \underline{\hspace{2cm}}$

⑨ $\frac{4}{5} + \frac{4}{5} + \frac{3}{5} = \underline{\hspace{2cm}}$

⑩ $\frac{5}{12} + \frac{3}{12} + \frac{7}{12} = \underline{\hspace{2cm}}$