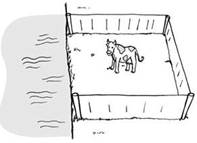
Perimeter & Area Application

[](http://www.bing.com/images/search?q=perimeter&view=detail&id=CA615D8D90FC7059C80DF74C55DEFFDB9854D2EF&first=1)What is perimeter? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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How do you find perimeter?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Express perimeter of these shapes in terms of x.

1. 3x + 2 2. x

x + 6

2x + 4

3. 4. 2.7x – 1.9

x ½ x + 1 3.4x + 3.2

x - 10

[](http://www.bing.com/images/search?q=tile+flooring+cartoon&view=detail&id=E3CFD1BC996F8C2CD23C966A8682C960A35806A1)What is area? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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How do you find area of a rectangle? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Express the area of these rectangles in terms of x.

1. 5x + 3 2. 6 + 4x

4 7

3. 2.8x – 4 4. 8 – x

9 ¾