Basic Operations and Equivalent Expressions - Guided Lesson

Complete the following questions:

1) Rewrite the expression:



2) Apply the properties of operations to produce an equivalent expression:

$$(x + x + x) / 3$$

3) Choose and apply the distributive property to the expression to produce an equivalent expression:

$$3(5 + x)$$

a.
$$15x + 3$$

b.
$$15 + 3x$$

c.
$$3x + 15$$