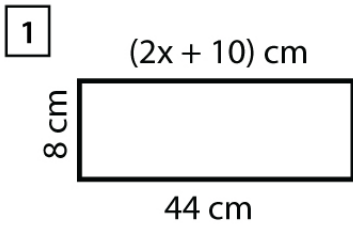


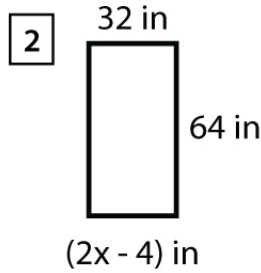
Name : _____

Score : _____ Date : _____

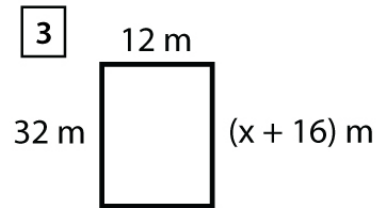
Area of a Rectangle - Algebraic Expression



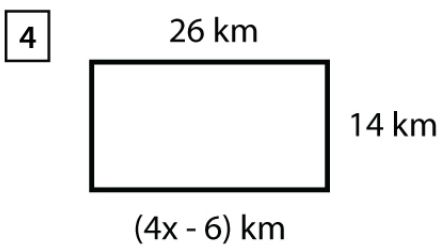
$x =$ _____
Area = _____



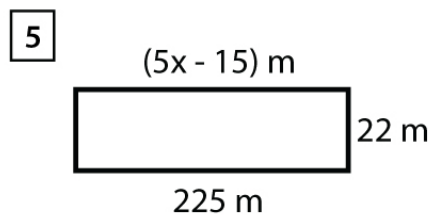
$x =$ _____
Area = _____



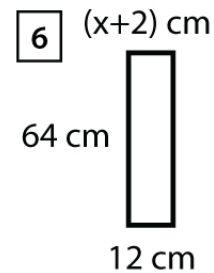
$x =$ _____
Area = _____



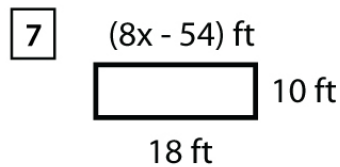
$x =$ _____
Area = _____



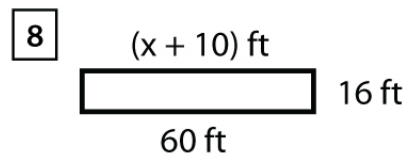
$x =$ _____
Area = _____



$x =$ _____
Area = _____



$x =$ _____
Area = _____



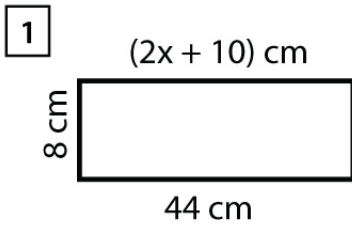
$x =$ _____
Area = _____

Name : _____

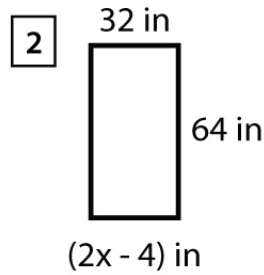
Score : _____ Date : _____

Area of a Rectangle - Algebraic Expression

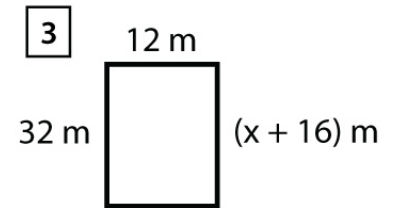
Answers



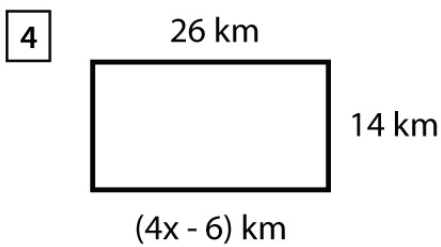
$$x = \underline{17 \text{ cm}}$$
$$\text{Area} = \underline{352 \text{ cm}^2}$$



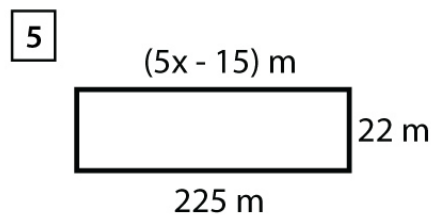
$$x = \underline{18 \text{ in}}$$
$$\text{Area} = \underline{2048 \text{ in}^2}$$



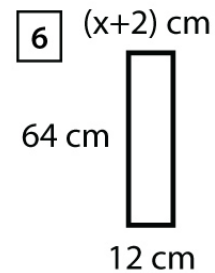
$$x = \underline{16 \text{ m}}$$
$$\text{Area} = \underline{384 \text{ m}^2}$$



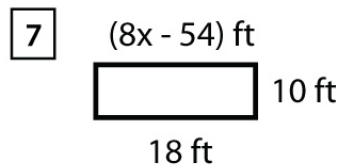
$$x = \underline{8 \text{ km}}$$
$$\text{Area} = \underline{364 \text{ km}^2}$$



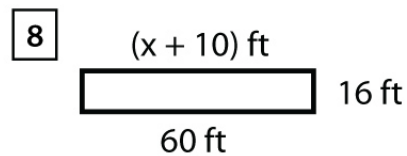
$$x = \underline{48 \text{ m}}$$
$$\text{Area} = \underline{4950 \text{ m}^2}$$



$$x = \underline{17 \text{ cm}}$$
$$\text{Area} = \underline{352 \text{ cm}^2}$$



$$x = \underline{10 \text{ ft}}$$
$$\text{Area} = \underline{768 \text{ ft}^2}$$



$$x = \underline{9 \text{ ft}}$$
$$\text{Area} = \underline{180 \text{ ft}^2}$$