Scaffolding: Find Equation Given 2 Points   Assignment: _____
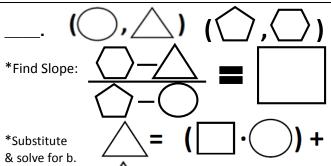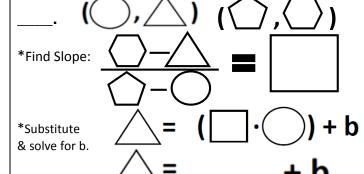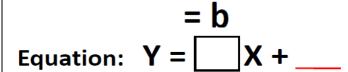
____. (◯ , △) (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

___ ___ = b

Equation: Y = ▢ X + ___

____. (◯ , △) (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

___ ___ = b

Equation: Y = ▢ X + ___

____. (◯ , △) (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

___ ___ = b

Equation: Y = ▢ X + ___

____. (◯ , △) (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

___ ___ ___ = b

Equation: Y = ▢ X + ___

____. (◯ , △) (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

___ ___ = b

Equation: Y = ▢ X + ___

____. (◯ , △) (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

___ ___ ___ = b

Equation: Y = ▢ X + ___

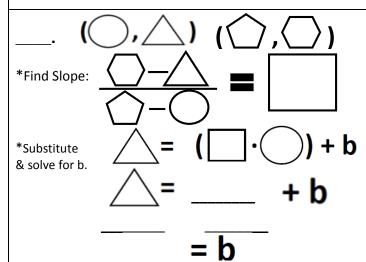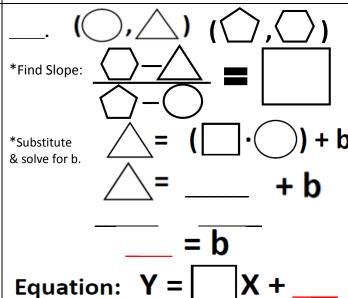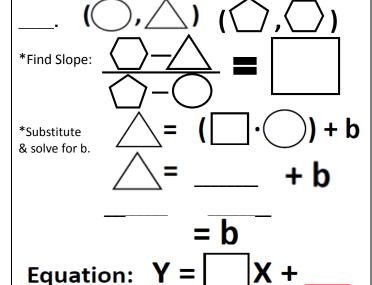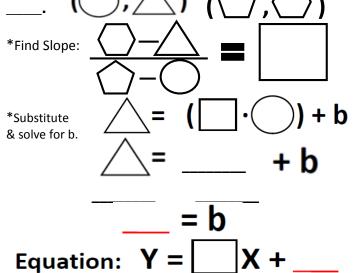# Scaffolding: Find Equation Given 2 Points   Assignment: _____

____. (◯ , △)   (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

____ _____ = b

Equation: Y = ▢ X + ___

____. (◯ , △)   (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

____ _____ = b

Equation: Y = ▢ X + ___

____. (◯ , △)   (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

____ _____ = b

Equation: Y = ▢ X + ___

____. (◯ , △)   (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

____ _____ ___ = b

Equation: Y = ▢ X + ___

____. (◯ , △)   (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

____ _____ = b

Equation: Y = ▢ X + ___

____. (◯ , △)   (⬠ , ⬡)

*Find Slope: $\dfrac{⬡ - △}{⬠ - ◯}$ = ▢

*Substitute & solve for b.   △ = (▢ · ◯) + b

△ = _____ + b

____ _____ ___ = b

Equation: Y = ▢ X + ___