

1**PLACEMAT ACTIVITY: SOLVING ALGEBRAIC EQUATION**

QUESTION: SOLVE EACH EQUATION TO FIND THE VALUE OF THE LETTER

$$10w = 180$$

$$w = \boxed{}$$

$$x - 50 = 40$$

$$x = \boxed{}$$

SUM OF ANSWERS

$$2x = 18$$

$$x = \boxed{}$$

$$7 + x = 0$$

$$x = \boxed{}$$

2**PLACEMAT ACTIVITY: SOLVING ALGEBRAIC EQUATION**

QUESTION: SOLVE EACH EQUATION TO FIND THE VALUE OF THE LETTER

$$5t = 30$$

$$t = \boxed{}$$

$$x + 7 = 20$$

$$x = \boxed{}$$

SUM OF ANSWERS

$$3d = 12$$

$$d = \boxed{}$$

$$10 + x = 3$$

$$x = \boxed{}$$

3**PLACEMAT ACTIVITY: SOLVING ALGEBRAIC EQUATION**

QUESTION: SOLVE EACH EQUATION TO FIND THE VALUE OF THE LETTER

$$4n = 32$$

$$n = \boxed{}$$

$$x + 5 = 8$$

$$x = \boxed{}$$

SUM OF ANSWERS

$$5x = 50$$

$$x = \boxed{}$$

$$15 + x = -15$$

$$x = \boxed{}$$

4**PLACEMAT ACTIVITY: SOLVING ALGEBRAIC EQUATION**

QUESTION: SOLVE EACH EQUATION TO FIND THE VALUE OF THE LETTER

$$7f = 21$$

$$f = \boxed{}$$

$$x + 9 = 9$$

$$x = \boxed{}$$

$$x - 5 = 1$$

$$x = \boxed{}$$

SUM OF ANSWERS

$$4x = 12$$

$$x = \boxed{}$$

$$x + 11 = 0$$

$$x = \boxed{}$$

5**PLACEMAT ACTIVITY: SOLVING ALGEBRAIC EQUATION**

QUESTION: SOLVE EACH EQUATION TO FIND THE VALUE OF THE LETTER

$$3f = 18$$

$$f = \boxed{}$$

$$x + 3 = 9$$

$$x = \boxed{}$$

$$x - 15 = 0$$

$$x = \boxed{}$$

SUM OF ANSWERS

$$4x = 8$$

$$x = \boxed{}$$

$$7 + x = 0$$

$$x = \boxed{}$$

6**PLACEMAT ACTIVITY: SOLVING ALGEBRAIC EQUATION**

QUESTION: SOLVE EACH EQUATION TO FIND THE VALUE OF THE LETTER

$$10w = 180$$

$$w = \boxed{}$$

$$x + 9 = 9$$

$$x = \boxed{}$$

$$x - 5 = 0$$

$$x = \boxed{}$$

SUM OF ANSWERS

$$3d = 12$$

$$d = \boxed{}$$

$$10 + x = 3$$

$$x = \boxed{}$$