

Teacher Masters

6th Grade

Equations & Inequalities

The following pages you may copy for your students to use with their Pathway Activity Cards.

Name: _____

Pathway A

Student Page: Task Equations & Inequalities #1

$$5 \cdot 5$$

$$5^2$$

$$3^3 - 2$$

$$3(8 + 1)$$

$$5^5$$

$$5(2 + 3)$$

$$2^4 \cdot 5$$

$$6^2 - 4^2$$

$$2(10 + 2.5)$$

Name: _____

Pathway B and C

Student Page: Task Equations & Inequalities #1

$$4^2 \cdot 3$$

$$3^4$$

$$8^2$$

$$5^2 + 23$$

$$5 \cdot 5$$

$$5^2$$

$$3^3 + (3 \cdot 7)$$

$$2^4 \cdot 3$$

$$6^2 + 4^2$$

$$5(2 + 3)$$

$$10^2 + 28$$

$$6^4$$

Name: _____

Pathway A, B and C

Student Page: Task Equations & Inequalities #2

1.

2.

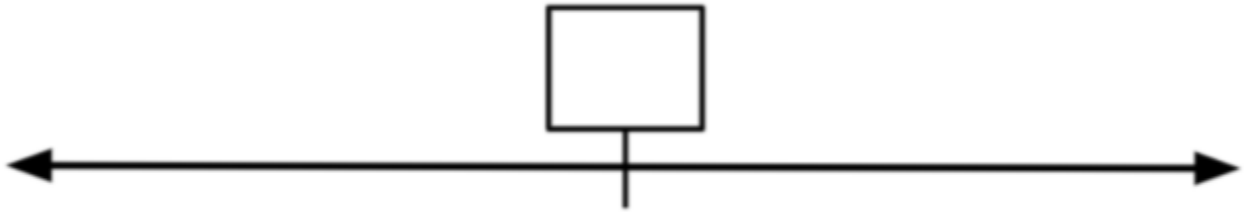
3.

Name: _____

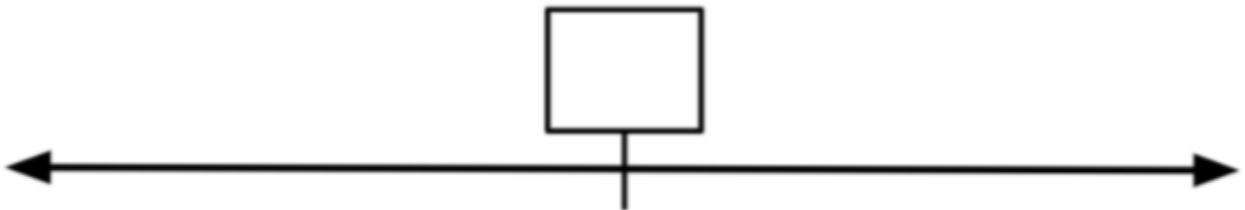
Pathway A, B and C

Student Page: Task Equations & Inequalities #3

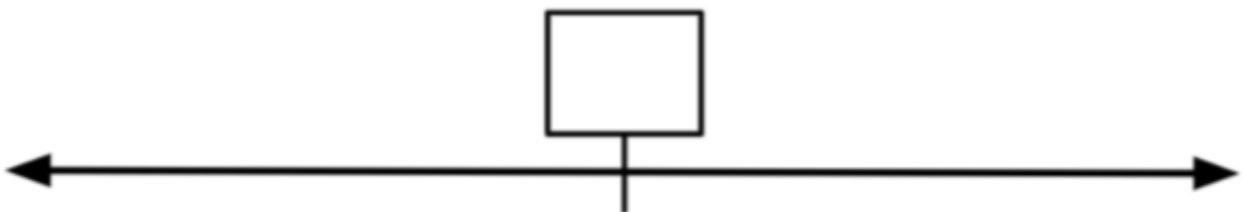
1.



2.



3.



Name: _____

Pathway A

Student Page: Task Equations & Inequalities #4

$$30 \div (3 + x)$$

$$3 + (x \cdot 6)$$

$$53x + (16x + 7x)$$

$$(x + 3) \div 30$$

$$(6 \cdot x) + 3$$

$$(53x + 16x) + (7x)$$

Name: _____

Pathway B

Student Page: Task Equations & Inequalities #4

$$30 \div (3 + m)$$

$$3 + (p \cdot 6)$$

$$53p + (16p + 7p)$$

$$38 \cdot 251m - 38 \cdot 45$$

$$(6 \cdot p) + 3$$

$$(53p + 16p) + 7p)$$

$$(m + 3) \div 30$$

$$38 (251m - 45)$$

Name: _____

Pathway C

Student Page: Task Equations & Inequalities #4

$$30 \div (3 + x)$$

$$3 + (x \cdot 6)$$

$$53x + (16x + 7x)$$

$$38 \cdot 251x - 38 \cdot 45$$

$$(6 \cdot x) + 3$$

$$(53x + 16x) + 7x$$

$$(x + 3) \div 30$$

$$38 (251x - 45)$$