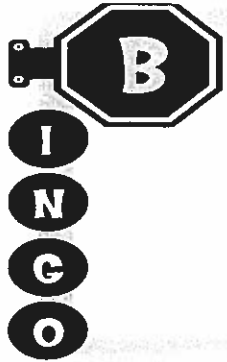


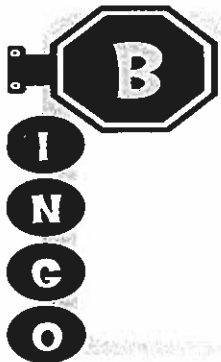
Algebra Bingo...Student Sheet 1 Name: _____



Algebra

$$4x + 3x =$$

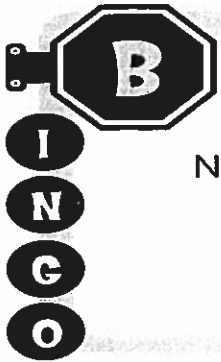
1.



Algebra

$$4x \cdot 3x =$$

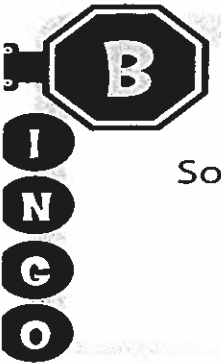
2.



Algebra

Name the property:
 $a + b = b + a$

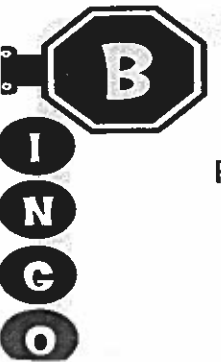
3.



Algebra

Solve for x: $3x - 7 = 8$

4.



Algebra

Factor: $x^2 - 5x + 4$

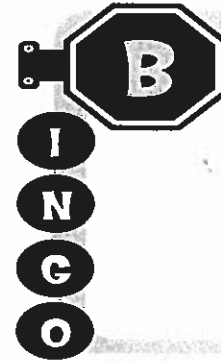
5.



Algebra

$$\frac{15x^2y^4}{3xy^6}$$

6.



Algebra

$$(2n - 3)(n + 4) =$$

7.



Algebra

$$|-4| + |3| =$$

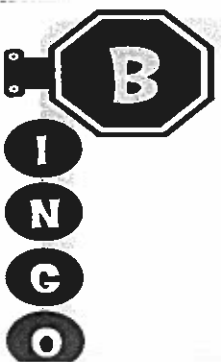
8.



Algebra

Evaluate: $x^2y - xy^2$
when $x = 4$ and $y = 3$

9.



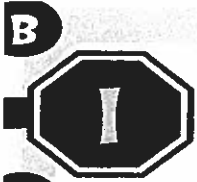
Algebra

$$\sqrt{81} =$$

10.

Algebra Bingo...Student Sheet 2

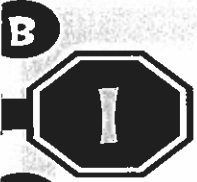
Name: _____



Algebra

11. $3 + 4(m + 3) =$

11.



Algebra

12. $(b + 3)^2 =$

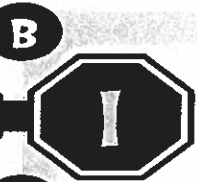
12.



Algebra

13. Name the property:
 $a(b + c) = ab + ac$

13.



Algebra

14. Solve for y:
 $2y^2 + 1 = 9$

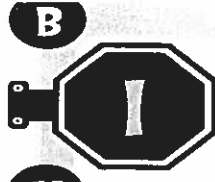
14.



Algebra

15. Factor: $2m - 6m^2$

15.



Algebra

16. $\frac{4p}{8p^3} =$

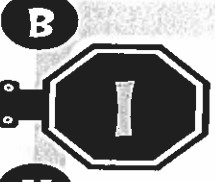
16.



Algebra

17. $(z + 2)(z + 6) =$

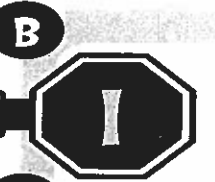
17.



Algebra

18. Simplify:
 $2 \cdot 8 - 6 \div 3 =$

18.



Algebra

19. Evaluate: $\frac{3x}{x^2 - 8}$
when $x = 4$

19.



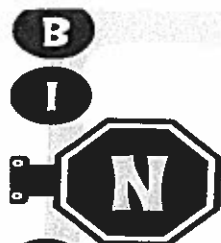
Algebra

20. $\sqrt{a^{16}} =$

20.

Algebra Bingo...Student Sheet 3

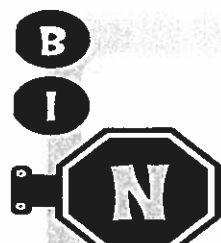
Name: _____



Algebra

$$2x^3 + x^2 + 5x - 3x^2 + 2x =$$

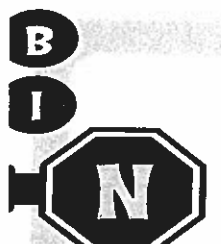
21.



Algebra

$$mn^4 \div n^2$$

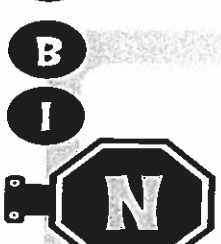
26.



Algebra

$$(3y^2 - 6y + 5) - (2y^2 + 3y - 1)$$

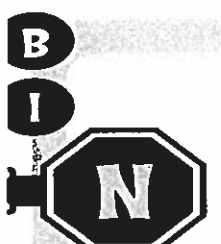
22.



Algebra

$$a(a^3 - 2a^2 + 3)$$

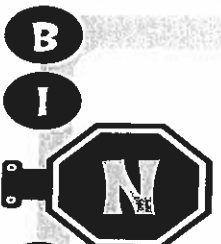
27.



Algebra

Name the property:
 $a(bc) = (ab)c$

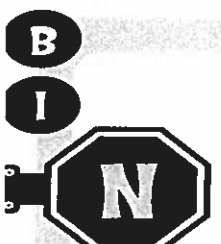
23.



Algebra

Simplify:
 $2[4 + (2^3 - 1)] =$

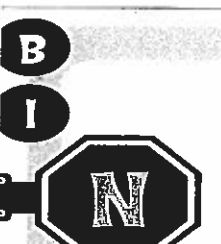
28.



Algebra

Solve for z: $(z + 2)(z - 5) = 0$

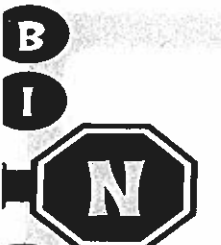
24.



Algebra

Evaluate: $2(2x - 1)$
when $x = 3$

29.



Algebra

Factor: $p^2 - 9$

25.



Algebra

$$\sqrt{(a + b)^4}$$

30.

Algebra Bingo...Student Sheet 4 Name: _____

B Algebra

I

N

G

What is the slope of:
 $y = 3x + 2$

31.

O

B Algebra

I

N

G

Solve for c:
 $c^2 + 3c + 2 = 0$

36.

O

B Algebra

I

N

G

What is the y-intercept of:
 $y = 3x + 2$

32.

O

B Algebra

I

N

G

Simplify: $\frac{z}{2z+1} + \frac{z+1}{2z+1} =$

37.

O

B Algebra

I

N

G

Find the lowest common multiple of $3p^2$ and $6p$

33.

O

B Algebra

I

N

G

Solve:
 $4n + 4 = 18 - 3n$

38. $n =$

O

B Algebra

I

N

G

Find the greatest common factor of $3p^2$ and $6p$

34.

O

B Algebra

I

N

G

If $f(x) = 2x - 3$, $f(8) =$

39.

O

B Algebra

I

N

G

Factor:
 $b^2 + 10b + 25$

35.

O

B Algebra

I

N

G

$x + y = 7$
 $x + y = 9$

40.

O

Algebra Bingo...Student Sheet 5 Name: _____

B
I
N
G

Algebra

What is the slope of:
 $x + 2y = 6$

41.



B
I
N
G

Algebra

What is the y-intercept of:
 $x + 2y = 6$

42.



B
I
N
G

Algebra

Find the lowest common
multiple of $16a$ and 24

43.



B
I
N
G

Algebra

Find the greatest common
factor of $16a$ and 24

44.



B
I
N
G

Algebra

In which quadrants lie the
graph of $y \leq x$?

45.



B
I
N
G

Algebra

$$\left(\frac{1}{k} - 1\right)\left(\frac{1}{k} - 2\right) = 0$$

46.



B
I
N
G

Algebra

$$\frac{y}{y+3} - \frac{3}{2y+6} =$$

47.



B
I
N
G

Algebra

How many roots does
 $x^2 + 2x - 5 = 0$ have?

48.



B
I
N
G

Algebra

If $g(x) = x^2 + 1$, $g(5) =$

49.



B
I
N
G

Algebra

$$\begin{aligned} x + 2y &= 7 \\ x - y &= 1 \end{aligned}$$

50.

