

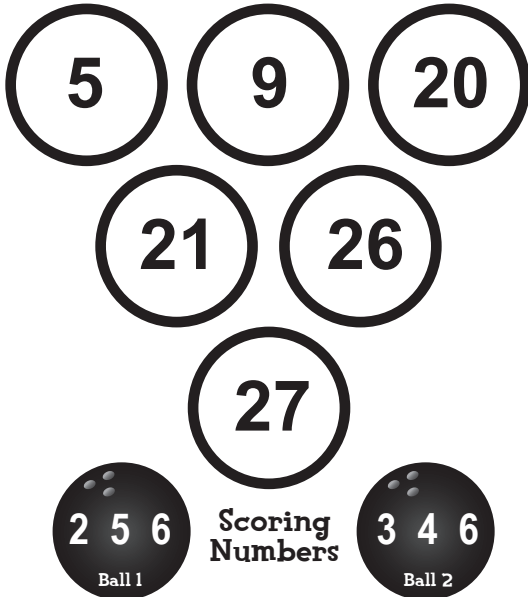


CHALLENGE SET 1

BASIC - NO POWERS

Allowed Operators
+ - *

Target Pins



Target Pin #

- 5
- 9
- 20
- 21
- 26
- 27

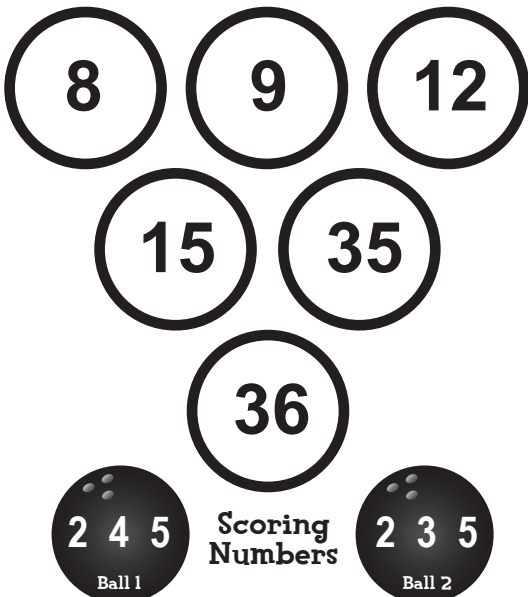
Your Equation

Which Target cannot be hit?

ADVANCED - YES POWERS

Allowed Operators
+ - * / ^

Target Pins



Target Pin #

- 8
- 9
- 12
- 15
- 35
- 36

Your Equation

Which Target cannot be hit?

Name

Class

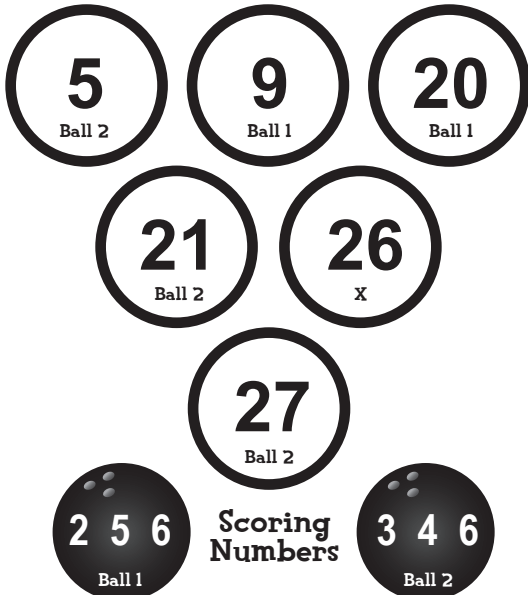


SOLUTIONS CHALLENGE SET 1

BASIC - NO POWERS

Allowed Operators
+ - *

Target Pins



Target Pin

Your Equation

5

$$(3 + 6) - 4 = 5$$

9

$$(5 + 6) - 2 = 9$$

20

$$5 * (6 - 2) = 20$$

21

$$(4 * 6) - 3 = 21$$

26

27

$$(4 * 6) + 3 = 27$$

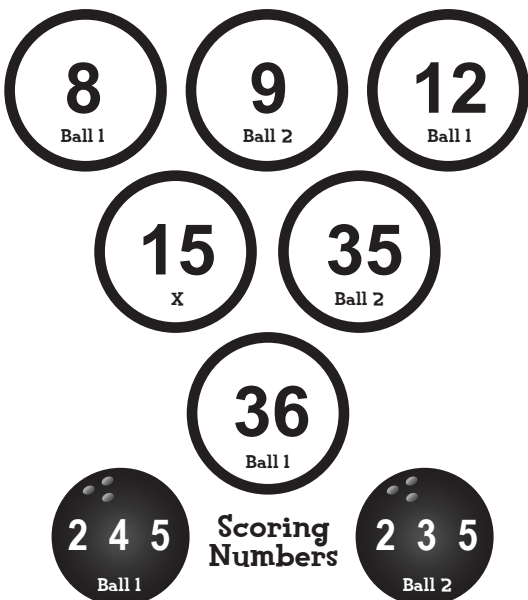
Which Target cannot be hit?

26

ADVANCED - YES POWERS

Allowed Operators
+ - * / ^

Target Pins



Target Pin

Your Equation

8

$$(2 ^ 5) / 4 = 8$$

9

$$3 * (5 - 2) = 9$$

12

$$4 * (5 - 2) = 12$$

15

35

$$(2 ^ 5) + 3 = 35$$

36

$$(2 ^ 5) + 4 = 36$$

Which Target cannot be hit?

15