

Area of Maths: Multiplication and Division

Skill: Solve problems involving multiplying and dividing, including using the distributive law to multiply two-digit numbers by one digit, integer scaling problems and harder correspondence problems.

YOU WILL NEED...

Resources:

There are downloadable resources available to accompany this lesson.

Equipment:

You will need pencils for this activity.



Instructions:

1. The bingo question cards are displayed around the space and each child is given a bingo board and pencil.
2. The children move around the space, calculating the number sentences listed on the bingo question cards, finding the answer on their bingo board and marking it.
3. The first child to complete a column of 6 answers shouts 'Bingo' or the whole board shouts 'House'.
They then collect an answer sheet and check their answers.

Adaptations:

Have spare blank bingo cards available for early finishers to write their own number sentences.

Give a time limit for game completion or award points for players based on their speed and accuracy.



$$2 \times (3 \times 5)$$

$$(4 \times 2) \times 3$$

$$(6 \times 2) \times 3$$

$$(9 \times 1) \times 9$$

$$(5 \times 5) \times 4$$

$$(3 \times 4) \times 3$$

$$7 \times (4 \times 2)$$

$$5 \times (3 \times 3)$$

$$3 \times (2 \times 1)$$

$$4 \times (5 \times 4)$$

$$3 \times (2 \times 3)$$

$$(8 \times 2) \times 2$$

$$4 \times (5 \times 1)$$

$$7 \times (2 \times 2)$$

$$11 \times (5 \times 2)$$

Name: _____ Date: _____

36

Matching Clue

56

Matching Clue

81

Matching Clue

45

Matching Clue

80

Matching Clue

100

Matching Clue

36

Matching Clue

6

Matching Clue

30

Matching Clue

28

Matching Clue

24

Matching Clue

110

Matching Clue

32

Matching Clue

20

Matching Clue

18

Matching Clue

$$2 \times (3 \times 5) \\ = 30$$

$$(4 \times 2) \times 3 \\ = 24$$

$$(6 \times 2) \times 3 \\ = 36$$

$$(9 \times 1) \times 9 \\ = 81$$

$$(5 \times 5) \times 4 \\ = 100$$

$$(3 \times 4) \times 3 \\ = 36$$

$$7 \times (4 \times 2) \\ = 56$$

$$5 \times (3 \times 3) \\ = 45$$

$$3 \times (2 \times 1) \\ = 6$$

$$4 \times (5 \times 4) \\ = 80$$

$$3 \times (2 \times 3) \\ = 18$$

$$(8 \times 2) \times 2 \\ = 32$$

$$4 \times (5 \times 1) \\ = 20$$

$$7 \times (2 \times 2) \\ = 28$$

$$11 \times (5 \times 2) \\ = 110$$