

Multiplication Scoot

Objective: This game will give students an opportunity to review basic multiplication facts.

Materials: Grid Worksheet (one per student)
Scoot Question Cards (one per desk)

Preparation: Place a Scoot Question Card on each desk. Attach them to the desk with tape.

How to Play: Students will move from desk to desk around the classroom. At each desk, students will read the math fact card and write the answer on the grid worksheet. When the teacher says "SCOOT," they move to the next desk. Students visit each desk in the classroom and answer all of the question cards.

example: A student is at desk 4.

He reads a Scoot question card that says, "What is the product of nine and eight?"

He writes " $9 \times 8 = 72$ " on his grid worksheet.

When the teacher says "SCOOT," he moves to desk number 5.

At the end of the game, collect all of the question cards and review the answers with the class.

Management Suggestions:

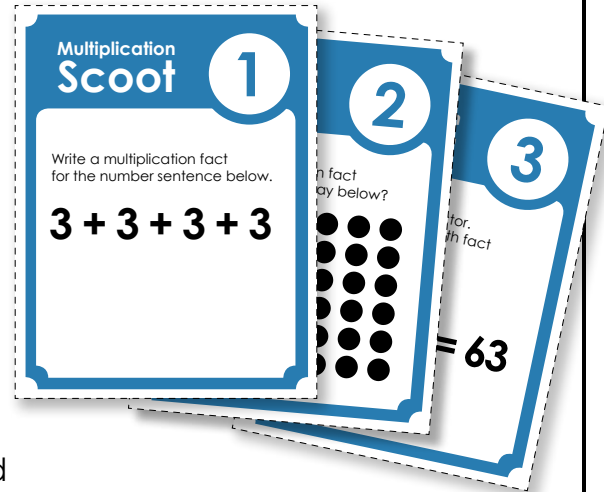
Practice moving from desk to desk before playing the actual game. Have them "Scoot" four or five times before you begin the actual game.

Some teachers like to spread out the desks a bit so students do not look at the cards to the right or left of them before they arrive at the desks.

Watch your timing. If you tell the students to scoot too soon, they may not be able to finish writing answers to their question cards. If you wait too long before telling students to scoot, they may get bored and restless.

Use only as many question cards as you need. This version of the game has 30 cards. However, if you have only 18 desks in your classroom, only use 18 cards and 18 squares on the grid.

(This file has 20, 25, and 30 square grids. Use whichever one best meets your needs.)



Multiplication Scoot

1

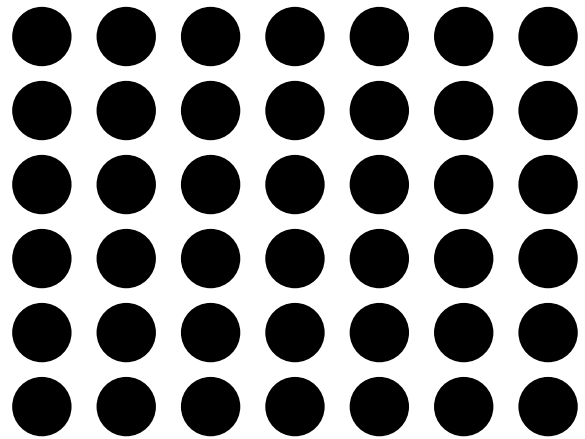
Write a multiplication fact for the number sentence below.

$$3 + 3 + 3 + 3$$

Multiplication Scoot

2

What multiplication fact is shown by the array below?



Multiplication Scoot

3

Find the missing factor.
Write the whole math fact on the answer grid.

$$\underline{\quad} \times 9 = 63$$

Multiplication Scoot

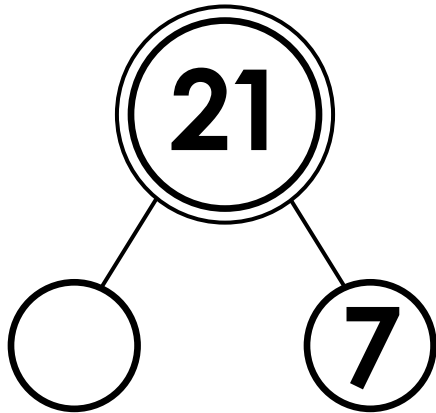
4

What is the product of **nine** and **eight**?

Multiplication Scoot

5

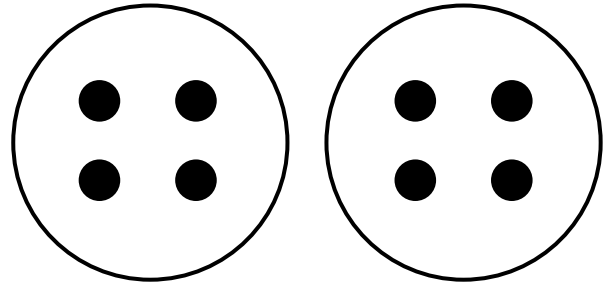
Draw the completed number bond on your answer grid.



Multiplication Scoot

6

What multiplication fact is shown by the illustration below?



Multiplication Scoot

7

Count by 8s.

0, 8, 16, _____, _____,
_____, _____.

Multiplication Scoot

8

Find the missing factor.
Write the whole math fact
on your answer grid.

$$10 \times \underline{\quad} = 100$$

Multiplication Scoot

9

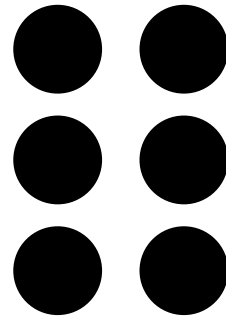
Write a multiplication fact for the number sentence below.

$$2 + 2 + 2 + 2 + 2 + 2 + 2$$

Multiplication Scoot

10

What multiplication fact is shown by the array below?



Multiplication Scoot

11

Find the missing factor.
Write the whole math fact on the answer grid.

$$\underline{\hspace{2cm}} \times 8 = 64$$

Multiplication Scoot

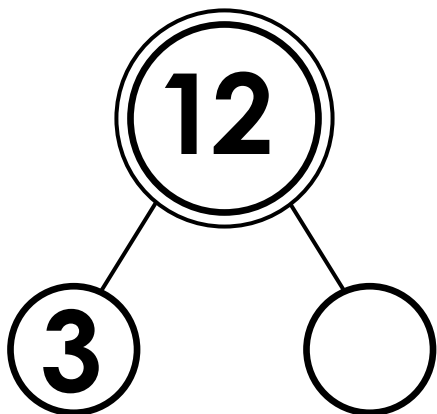
12

What is the product of **seven** and **five**?

Multiplication Scoot

13

Draw the completed number bond on your answer grid.



Multiplication Scoot

14

What multiplication fact is shown by the illustration below?



Multiplication Scoot

15

Count by 4s.

0, 4, 8, _____, _____,

_____, _____.

Multiplication Scoot

16

Find the missing factor.
Write the whole math fact on your answer grid.

$$9 \times \underline{\quad} = 81$$

Multiplication Scoot

17

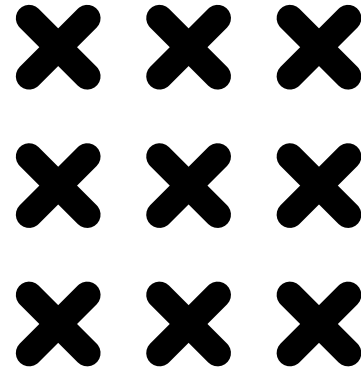
Write a multiplication fact for the number sentence below.

$$1+1+1+1+1+1+1+1+1+1$$

Multiplication Scoot

18

What multiplication fact is shown by the array below?



Multiplication Scoot

19

Find the missing factor.
Write the whole math fact on the answer grid.

$$8 \times \underline{\quad} = 40$$

Multiplication Scoot

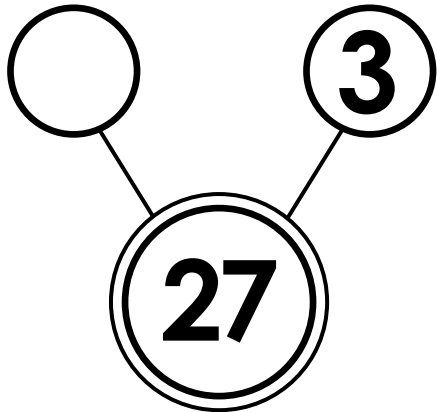
20

What is the product of **seven** and **five**?

Multiplication Scoot

21

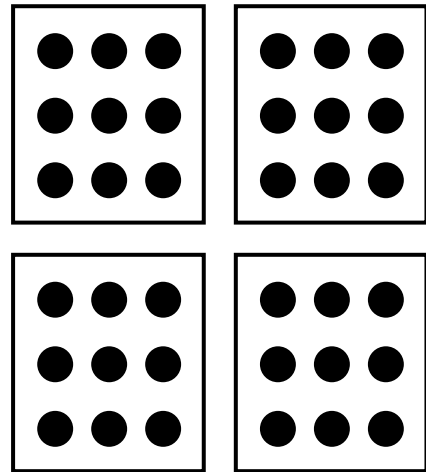
Draw the completed number bond on your answer grid.



Multiplication Scoot

22

What multiplication fact is shown by the illustration below?



Multiplication Scoot

23

Count by 7s.

0, 7, 14, _____, _____,
_____, _____.

Multiplication Scoot

24

Find the missing factor.
Write the whole math fact
on your answer grid.

$$4 \times \underline{\quad} = 28$$

Multiplication Scoot

25

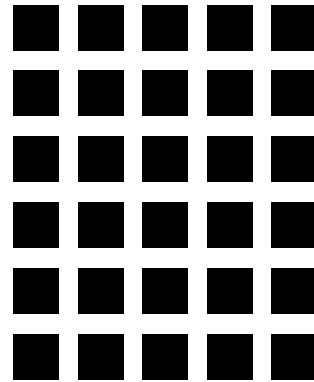
Write a multiplication fact for the number sentence below.

$$4+4+4+4+4+4+4+4$$

Multiplication Scoot

26

What multiplication fact is shown by the array below?



Multiplication Scoot

27

Find the missing factor.
Write the whole math fact on the answer grid.

$$10 \times \underline{\quad} = 0$$

Multiplication Scoot

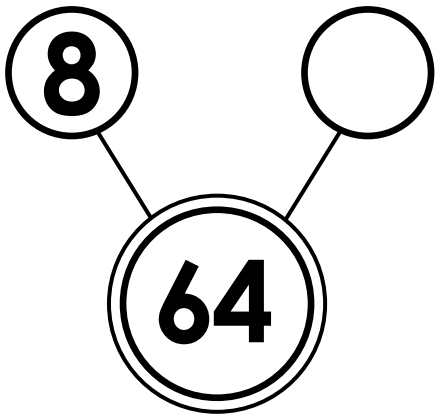
28

What is the product of **seven** and **seven**?

Multiplication Scoot

29

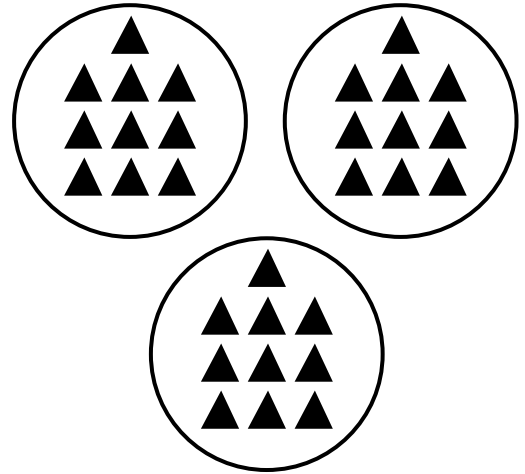
Draw the completed number bond on your answer grid.



Multiplication Scoot

30

What multiplication fact is shown by the illustration below?



Name: _____

Multiplication Scoot

Answer Grid:
20 Squares

| | | | | |
|---|---|---|---|---|
| ① | ② | ③ | ④ | ⑤ |
| ⑥ | ⑦ | ⑧ | ⑨ | ⑩ |
| ⑪ | ⑫ | ⑬ | ⑭ | ⑮ |
| ⑯ | ⑰ | ⑱ | ⑲ | ⑳ |

Name: _____

Multiplication Scoot

Answer Grid:
25 Squares

| | | | | |
|---|---|---|---|---|
| ① | ② | ③ | ④ | ⑤ |
| ⑥ | ⑦ | ⑧ | ⑨ | ⑩ |
| ⑪ | ⑫ | ⑬ | ⑭ | ⑮ |
| ⑯ | ⑰ | ⑱ | ⑲ | ⑳ |
| ㉑ | ㉒ | ㉓ | ㉔ | ㉕ |

Name: _____

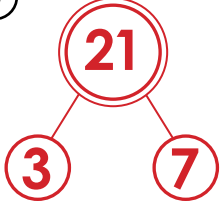
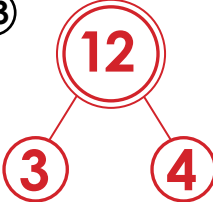

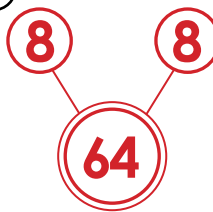
Multiplication Scoot

Answer Grid:
30 Squares

| | | | | |
|---|---|---|---|---|
| ① | ② | ③ | ④ | ⑤ |
| ⑥ | ⑦ | ⑧ | ⑨ | ⑩ |
| ⑪ | ⑫ | ⑬ | ⑭ | ⑮ |
| ⑯ | ⑰ | ⑱ | ⑲ | ⑳ |
| ㉑ | ㉒ | ㉓ | ㉔ | ㉕ |
| ㉖ | ㉗ | ㉘ | ㉙ | ㉚ |

Multiplication Scoot

Answer
Sheet

| | | | | |
|--|---------------------------------|---|--|--|
| ① $3 \times 4 = 12$ | ② $6 \times 7 = 42$ | ③ $7 \times 9 = 63$ | ④ $9 \times 8 = 72$ | ⑤  |
| ⑥ $2 \times 4 = 8$ | ⑦ $0, 8, 16, 24, 32, 40, 48$ | ⑧ $10 \times 10 = 100$ | ⑨ $2 \times 7 = 14$ | ⑩ $3 \times 2 = 6$ |
| ⑪ $8 \times 8 = 64$ | ⑫ $7 \times 5 = 35$ | ⑬  | ⑭ $5 \times 4 = 20$ | ⑮ $0, 4, 8, 12, 16, 20, 24$ |
| ⑯ $9 \times 9 = 81$ | ⑰ $1 \times 10 = 10$ | ⑱ $3 \times 3 = 9$ | ⑲ $8 \times 5 = 40$ | ⑳ $7 \times 5 = 35$ |
| ㉑  | ㉒ $4 \times 9 = 36$ | ㉓ $0, 7, 14, 21, 28, 35, 42$ | ㉔ $4 \times 7 = 28$ | ㉕ $4 \times 8 = 32$ |
| ㉖ $6 \times 5 = 30$ | ㉗ $10 \times 0 = 0$ | ㉘ $7 \times 7 = 49$ | ㉙  | ㉚ $3 \times 10 = 30$ |