



The Jump, Jump Game (page 1)

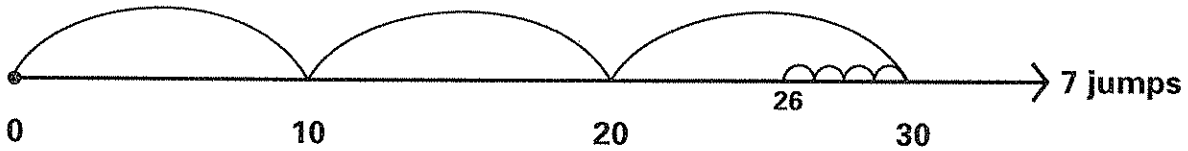
Object of the Game:

Use a number line to "jump" from one number to another in as few jumps as possible. Compare your score with a partner.

To Play:

To get to a number, you can make jumps of only three lengths: 1, 10, and 100. You can show your jumps on the number line by drawing curves of different lengths: a small curve for a jump length of 1, a medium curve for a jump length of 10, and a large curve for a jump length of 100. You can jump forward or backward.

For Example: Jump from 0 to 26.



Complete Rounds 1 and 2 individually. After each round, write the total number of jumps you made next to each number line.

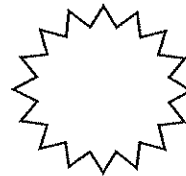
Round 1. Jump from 0 to 53.



Round 2. Jump from 0 to 29.



Compare your results with a partner.
Score two points for a win and one point for a tie.



SCORE (1-2)

Do the following rounds individually.

Round 3. Jump from 0 to 69.



Round 4. Jump from 0 to 83.



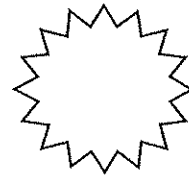


The Jump, Jump Game (page 2)

Round 5. Jump from 0 to 57.



Compare your results with a partner.
Score two points for a win and one point for a tie.



SCORE

The next few rounds are a little different. Complete them individually.

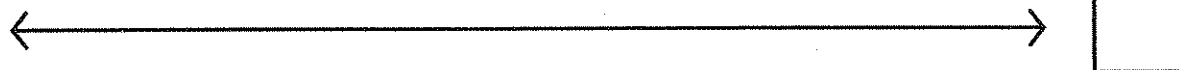
Round 6. Jump from 4 to 79.



Round 7. Jump from 45 to 87.



Round 8. Jump from 56 to 173.



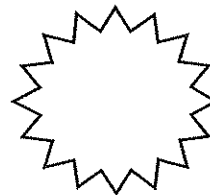
Round 9. Jump from 324 to 546.



Round 10. Jump from 1492 to the current year.



Winner: _____
Winning Score: _____



TOTAL SCORE
(0-10)



Close Enough

Draw a circle around the number closest to the correct answer.
Do not use your calculator or make precise calculations. Write a
short explanation of how you made your selection.

1. $101 \times 11 =$

- 800
- 900
- 1,000
- 1,100
- 1,200

4. $91 \times 19 \times 19 =$

- 500
- 5,000
- 50,000
- 500,000
- 5,000,000

2. $391 \times 391 =$

- 10
- 100
- 1,000
- 10,000
- 100,000
- 1,000,000

5. $30 \times 41 \times 52 =$

- 100
- 1,000
- 10,000
- 100,000
- 1,000,000

3. $111 \times 909 =$

- 800
- 9,000
- 10,000
- 110,000
- 1,200,000

6. $1,234 \times 5,678 =$

- 1,000
- 10,000
- 100,000
- 1,000,000
- 10,000,000

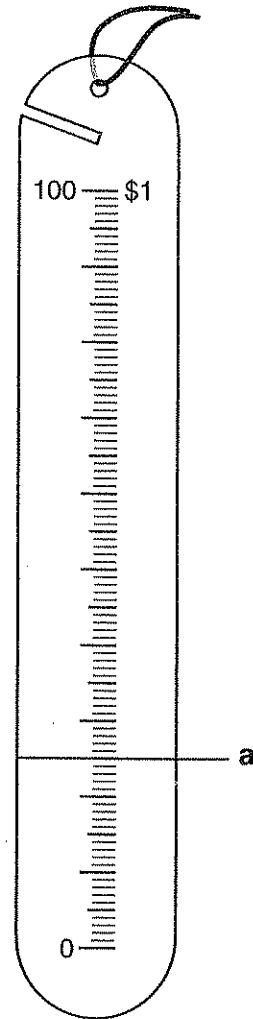


Collecting Pennies

Here is a penny-collecting tube. The tube is completely full when it contains 100 pennies (\$1.00).

1. Draw a line to show the height of the tube if it contained each of these amounts of money. Write the corresponding letter next to each height. As an example, problem **a** has been done for you.

- | | |
|-----------|-----------|
| a. \$0.25 | h. \$0.80 |
| b. \$0.50 | i. \$0.98 |
| c. \$0.75 | j. \$0.09 |
| d. \$0.20 | k. \$1.00 |
| e. \$0.02 | l. \$0.10 |
| f. \$0.77 | m. \$0.67 |
| g. \$0.40 | |



2. Draw an arrow to connect each decimal number to its unique place on the number line.

