



Skip Counting and the Multiplication Chart



Count, spot the pattern, and multiply!

Name: _____

Date: _____

1. Skip Count to Fill the Gaps

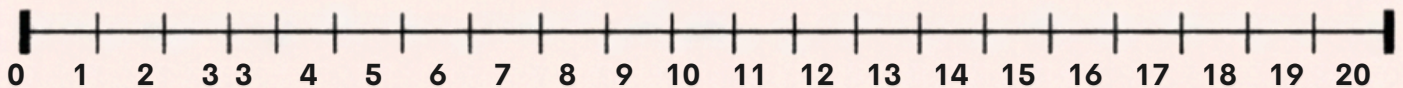
Count by the number shown. Write the missing numbers.

1) Count by 2s:	2,	4,		8,		12
2) Count by 3s:	3,	6,		12,		18
3) Count by 4s:	8,	12,		20,		
4) Count by 4s:	20,	24,		32,		
5) Count by 5s:	5,	10,		20,		30
6) Count by 5s:	35,	40,		50,		60
7) Count by 10s:	10,	20,		40,		60
8) Count by 3s:	15,	18,		24,		30

2. Number Line Jumps

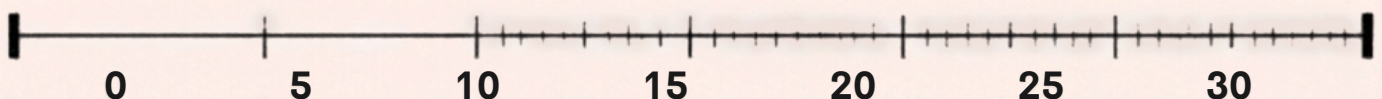
Start at 0. Jump by the number shown. Circle every number you land on.

Jump by 4s.



How many jumps did it take to reach 20? __

Jump by 5s.



How many jumps did it take to reach 30? __



Skip Counting and the Multiplication Chart



3. Fill in the Multiplication Chart

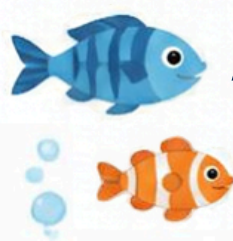
×	1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

4. Spot the Patterns

Look at your chart. Finish each sentence.

- Every product in the 5s row ends in ____ or ____.
- Every product in the 10s row ends in ____.
- Every product in the 2s row is (circle one) odd / even.
- $5 \times 3 = 15$ and $3 \times 5 = 15$. Find another pair that match:
____ $\times$ ____ = ____ and ____ $\times$ ____ = ____ . What do you notice?





Answer Key: Skip Counting and the Multiplication Chart



Section 1

Missing numbers, in order:

1) 6, 10 2) 9, 15 3) 16, 24 4) 28, 36 5) 15, 25 6) 45, 55 7) 30, 50 8) 21, 27
9) 17, 22

Section 2

A) Landing numbers: 4, 8, 12, 16, 20. Number of jumps: 5.

B) Landing numbers: 5, 10, 15, 20, 25, 30. Number of jumps: 6.

Section 3

- 1) $1 \times 5 = 5$
- 2) $2 \times 3 = 6$
- 3) $2 \times 7 = 14$
- 4) $2 \times 9 = 18$
- 5) $3 \times 2 = 6$
- 6) $3 \times 4 = 12$
- 7) $3 \times 8 = 24$
- 8) $4 \times 3 = 12$
- 9) $4 \times 5 = 20$
- 10) $4 \times 7 = 28$

- 11) $5 \times 2 = 10$
- 12) $5 \times 4 = 20$
- 13) $5 \times 6 = 30$
- 14) $5 \times 9 = 45$
- 15) $6 \times 5 = 30$
- 16) $7 \times 4 = 28$
- 17) $8 \times 3 = 24$
- 18) $9 \times 5 = 45$
- 19) $10 \times 3 = 30$
- 20) $10 \times 7 = 70$



Section 4

a) 0 and 5 b) 0 c) even

Answers will vary. Any matching pair is correct, for example $4 \times 3 = 12$ and $3 \times 4 = 12$. Students should notice that the order of the numbers does not change the product.

