

PRACTICE

Begin at the shaded number and escape each maze below.
There is only one escape path for each maze. Watch out for dead ends!

69.

52	91	13	22	31
52	15	4	28	36
63	26	12	20	44
84	76	68	60	52
25	17	82	25	16

70.

90	5	86	50	31
104	95	42	73	27
92	86	13	17	21
68	77	9	5	14
59	50	41	32	23

71.

52	37	47	28	64
22	27	57	53	57
21	17	20	49	71
25	53	14	45	52
29	33	37	41	47

72.

22	15	21	27	33
16	9	13	76	18
23	18	15	23	43
30	37	44	33	50
14	26	51	58	35

73.

15	90	15	27	34	41
70	80	30	20	24	48
60	50	40	22	28	32
65	60	56	52	39	36
31	64	68	48	44	40
51	76	72	85	56	42

74.

127	135	143	151	159	175
119	59	71	83	167	179
111	47	36	95	155	143
103	35	23	107	119	131
95	82	31	39	47	142
87	79	71	63	55	73



PRACTICE | Answer the word problems below.

75. Students in Ms. Q.'s class sit at 4 tables. One day, there were exactly 5 students sitting at each table. How many students were in class that day? 75. _____
76. Lizzie reads 12 pages of her book each night. How many pages does Lizzie read in 9 nights? 76. _____
77. How many sides do 111 triangles have all together? 77. _____

SKIP COUNTING

Word Problems

PRACTICE

Answer the word problems below.

78. Grogg skip-counts by 100's. The first number he says is 100. What is the 17th number he says? **78.** _____

79. Alex skip-counts by 12's. The first number he says is 12. What is the 1,000th number he says? **79.** _____

80. Lizzie skip-counts by 6's. The first number she says is 6. What is the 20th number she says? **80.** _____

81. What is the 50th number in the pattern below? **81.** _____
7, 14, 21, 28, ...

PRACTICE

Answer the word problems below.

82. Winnie begins skip-counting at 54. She skip-counts higher than 70, but never says the number 70. Which of the numbers below could Winnie be skip-counting by? 82. _____

2 4 6 8 16

83. Ralph begins skip-counting at 5. He skip-counts higher than 35, but never says the number 35. Which of the numbers below could Ralph be skip-counting by? 83. _____

2 3 4 5 30

84. Cammie begins skip-counting at 23. While skip-counting, she says the number 68. Which of these numbers is Cammie definitely *not* skip-counting by? 84. _____

2 3 5 9 15

85. Grogg begins skip-counting at 9. While skip-counting, he says the number 65. Which of these numbers is Grogg definitely *not* skip-counting by? 85. _____

2 4 7 8 9

PRACTICE | Answer the word problems below.

- 86.** Lizzie begins at 10 and skip-counts by 10's. Winnie begins at 6 and skip-counts by 6's. What is the smallest number that Winnie and Lizzie both say? **86.** _____

10, _____, _____, _____, _____, _____, _____, _____, _____, _____

6, _____, _____, _____, _____, _____, _____, _____, _____, _____

- 87.** Winnie begins at 9 and skip-counts by 9's. Grogg begins at 4 and skip-counts by 4's. What is the smallest number that Winnie and Grogg both say? **87.** _____

9, _____, _____, _____, _____, _____, _____, _____, _____, _____

4, _____, _____, _____, _____, _____, _____, _____, _____, _____

- 88.** Grogg begins at 2 and skip-counts by 8's. Alex begins at 2 and skip-counts by 3's. What is the smallest number after 2 that Grogg and Alex both say? **88.** _____

2, _____, _____, _____, _____, _____, _____, _____, _____, _____

2, _____, _____, _____, _____, _____, _____, _____, _____, _____

- 89.** Alex begins at 4 and skip-counts by 7's. Lizzie starts at 4 and skip-counts by 6's. What is smallest number after 4 that Alex and Lizzie both say? **89.** _____

4, _____, _____, _____, _____, _____, _____, _____, _____, _____

4, _____, _____, _____, _____, _____, _____, _____, _____, _____

PRACTICE | Answer the word problems below.

90. Winnie begins at 6 and skip-counts by 3's. Alex starts at 3 and skip-counts by 8's. What is the smallest number that Winnie and Alex both say? 90. _____

6, _____, _____, _____, _____, _____, _____, _____, _____, _____, _____

3, _____, _____, _____, _____, _____, _____, _____, _____, _____, _____

91. Cammie begins at 5 and skip-counts by 5's. Lizzie starts at 0 and skip-counts by a number less than 10. The first number that Cammie and Lizzie both say is 15. What is the only number that Lizzie could be skip-counting by? 91. _____

92. There are between 50 and 60 students in the Beast Academy choir. When the choir stands in rows of 8, there is one extra member. How many students are in the Beast Academy choir? 92. _____

- 93.** ★ Between 70 and 100 monsters will attend the Beast Academy Talent Show. If seated in rows of 7, there will be 1 extra monster. If seated in rows of 11, there will be no extra monsters. How many monsters will attend the talent show?

93. _____

- 94.** ★ What is the 11th number in the pattern below?

8, 14, 20, ...

94. _____

- 95.** ★ What is the 101st number in the pattern below?

5, 14, 23, 32, 41, ...

95. _____