8 x Challenge

Activity Sheet

Name: _____ Class: _____

Complete the calculation.

1 10 x 8 = _____   **2** 2 x 8 = _____   **3** 11 x 8 = _____

4 8 x 8 = _____   **5** 3 x 8 = _____   **6** 16 ÷ 8 = _____

7 80 ÷ 8 = _____   **8** 40 ÷ 8 = _____   **9** 8 ÷ 8 = _____

10 88 ÷ 8 = _____   **11** 96 ÷ 8 = _____   **12** 24 ÷ 8 = _____

13 7 x 8 = _____   **14** 32 ÷ 8 = _____   **15** 9 x 8 = _____

Challenge: 48 8 6
Can you use the numbers to write a multiplication and a division number sentence?

Complete the calculation.

16 6 x 8 = _____   **17** 11 x 8 = _____

18 40 ÷ 8 = _____   **19** 2 x 8 = _____

20 88 ÷ 8 = _____   **21** 48 ÷ 8 = _____

22 7 x 8 = _____   **23** 8 ÷ 8 = _____

24 24 ÷ 8 = _____   **25** 8 x 8 = _____
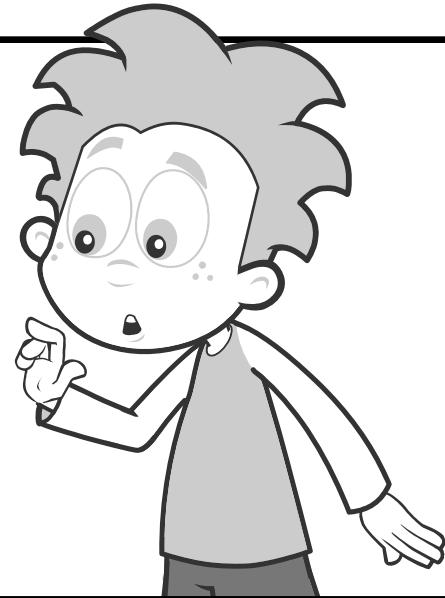
Identify the missing operation in the calculation.

26 4 _____ 8 = 32   **27** 10 _____ 8 = 80

28 56 _____ 8 = 7   **29** 96 _____ 8 = 12

30 32 _____ 8 = 4   **31** 10 _____ 8 = 80

Challenge: 72 8 9
How many number sentences can you make using these numbers?

Name: _____ Class: _____

Connect 4: Multiplying and Dividing by 8

You will need:
- Game Board
- 2 Players
- Counters

How to Play

Players take it in turns to pick a square, answer the calculation and cover it with a counter. Play continues until a player gets 4 counters in a row.

8 ÷ 8	12 x 8	1 x 8	9 x 8	7 x 8	6 x 8	24 ÷ 8
4 x 8	32 ÷ 8	96 ÷ 8	16 ÷ 8	24 ÷ 8	64 ÷ 8	6 x 8
96 ÷ 8	10 x 8	48 ÷ 8	48 ÷ 8	2 x 8	40 ÷ 8	12 x 8
11 x 8	72 ÷ 8	6 x 8	11 x 8	32 ÷ 8	56 ÷ 8	9 x 8
3 x 8	5 x 8	9 x 8	7 x 8	88 ÷ 8	8 x 8	72 ÷ 8
40 ÷ 8	64 ÷ 8	56 ÷ 8	64 ÷ 8	8 x 8	3 x 8	80 ÷ 8