Year 3 Worksheet 7: Multiplication (x2, x4, x3, x6)

Question 1: Find the product of the following (x2)

2 x 4 = ____	2 x 2 = ____	2 x 6 = ____
2 x 5 = ____	2 x 3 = ____	2 x 1 = ____
2 x 9 = ____	2 x 7 = ____	2 x 12 = ___
2 x 10 = ___	2 x 11 = ____	2 x 8 = ____

Question 2: Find the product of the following (x4)

4 x 2 = _____	4 x 1 = _____	4 x 4 = _____
4 x 10 = ___	4 x 3 = _____	4 x 9 = _____
4 x 6 = _____	4 x 11 = _____	4 x 5 = _____
4 x 12 = ___	4 x 7 = _____	4 x 8 = _____

Question 3: Using double strategy to do the following.

Ex: 1 x 2 = 2 and 1 x 4 = 4 (double of 1 x 2)

3 x 2 = _____	3 x 4 = _____
2 x 2 = _____	2 x 4 = _____
4 x 2 = _____	4 x 4 = _____
7 x 2 = _____	7 x 4 = _____
9 x 2 = _____	9 x 4 = _____
8 x 2 = _____	8 x 4 = _____
6 x 2 = _____	6 x 4 = _____
5 x 2 = _____	5 x 4 = _____

Question 4: Find the product of the following (x3)

3 x 4 = ____	3 x 2 = ____	3 x 6 = ____
3 x 5 = ____	3 x 3 = ____	3 x 1 = ____
3 x 9 = ____	3 x 7 = ____	3 x 12 = ___
3 x 10 = ___	3 x 11 = ____	3 x 8 = ____

Question 5: Find the product of the following (x6)

6 x 2 = _____	6 x 1 = _____	6 x 4 = _____
6 x 10 = _____	6 x 3 = _____	6 x 9 = _____
6 x 6 = _____	6 x 11 = _____	6 x 5 = _____
6 x 12 = _____	6 x 7 = _____	6 x 8 = _____

Question 6: Using double strategy to do the following.

Ex: 1 x 3 = 3 and 1 x 6 = 6 (double of 1 x 3)

3 x 3 = _____	3 x 6 = _____
2 x 3 = _____	2 x 6 = _____
4 x 3 = _____	4 x 6 = _____
7 x 3 = _____	7 x 6 = _____
9 x 3 = _____	9 x 6 = _____
8 x 3 = _____	8 x 6 = _____
6 x 3 = _____	6 x 6 = _____
5 x 3 = _____	5 x 6 = _____

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Answer Key

Question 1: Find the product of the following (x2)

2 x 4 = 8	2 x 2 = 4	2 x 6 = 12
2 x 5 = 10	2 x 3 = 6	2 x 1 = 2
2 x 9 = 18	2 x 7 = 14	2 x 12 = 24
2 x 10 = 20	2 x 11 = 22	2 x 8 = 16

Question 2: Find the product of the following (x4)

4 x 2 = 8	4 x 1 = 4	4 x 4 = 16
4 x 10 = 40	4 x 3 = 12	4 x 9 = 36
4 x 6 = 24	4 x 11 = 44	4 x 5 = 20
4 x 12 = 48	4 x 7 = 28	4 x 8 = 32

Question 3: Using double strategy to do the following.

Ex: 1 x 2 = 2 and 1 x 4 = 4 (double of 1 x 2)

3 x 2 = 6	3 x 4 = 12
2 x 2 = 4	2 x 4 = 8
4 x 2 = 8	4 x 4 = 16
7 x 2 = 14	7 x 4 = 28
9 x 2 = 18	9 x 4 = 36
8 x 2 = 16	8 x 4 = 32
6 x 2 = 12	6 x 4 = 24
5 x 2 = 10	5 x 4 = 20

Question 4: Find the product of the following (x3)

3 x 4 = 12	3 x 2 = 6	3 x 6 = 18
3 x 5 = 15	3 x 3 = 9	3 x 1 = 3
3 x 9 = 27	3 x 7 = 21	3 x 12 = 36
3 x 10 = 30	3 x 11 = 33	3 x 8 = 24

Question 5: Find the product of the following (x6)

6 x 2 = 12	6 x 1 = 6	6 x 4 = 24
6 x 10 = 60	6 x 3 = 18	6 x 9 = 54
6 x 6 = 36	6 x 11 = 66	6 x 5 = 30
6 x 12 = 72	6 x 7 = 42	6 x 8 = 48

Question 6: Using double strategy to do the following.

Ex: 1 x 3 = 3 and 1 x 6 = 6 (double of 1 x 3)

3 x 3 = 9	3 x 6 = 18
2 x 3 = 6	2 x 6 = 12
4 x 3 = 12	4 x 6 = 24
7 x 3 = 21	7 x 6 = 42
9 x 3 = 27	9 x 6 = 54
8 x 3 = 24	8 x 6 = 48
6 x 3 = 18	6 x 6 = 36
5 x 3 = 15	5 x 6 = 30