

Times Tables Worksheet

The following worksheets are incredibly versatile and can be used for practising or learning multiplication at Primary level.

Younger (or less able) children should be taught to:

- recognise the multiplication symbol (x) in mathematical statements
- solve word problems involving simple multiplication and division, with teacher support

Older (or more able) children should be taught to:

- use the multiplication (x) and equals (=) signs to read and write mathematical statements
- write and calculate mathematical statements for multiplication within the multiplication tables
- practise multiplication tables up to 12 so they are fluent in recalling them
- checking calculations

Contents

Multiplication tables 2 to 12

This document contains an A4 multiplication table sheet showing tables 2 to 12. This sheet can be enlarged to a size that is useful for display in the classroom or can be printed for each child's work book. This sheet can be used as reference for younger children when completing the worksheets that follow.

Worksheets 1

Included are 6 worksheets. Each has 6 questions that cover the 2, 3, 4, 5, 6 and 7 times table. The questions require children to count the sheep in the left hand column and to use their multiplication skills to complete the sum and enter an answer into the box on the right. Answers should then be marked out of 6 to show a total mark.

Worksheet 2 - Design a worksheet

The second worksheet allows children to design and create their own worksheet and a set of questions to swap with a friend. Children should use the same format as the previous worksheets; sheep illustrations on the left (in the box provided), a number on the right and an empty space for another member of the class to record an answer. On a separate sheet, or in a notebook, the worksheet designer should keep a note of the correct answers to the questions on the sheet they have designed so that they can mark their friend's answers out of 5 when they have completed the sums.

Worksheet 3 - Word questions

This worksheet is useful for older or more able children. This worksheet provides 5 word multiplication problems using the context of sheep, wool and farming. Once the first 5 questions have been answered, children can create their own questions using the sums provided, continuing with a similar theme.

MULTIPLYING Times Tables



2

$$1 \times 2 = 2$$

$$2 \times 2 = 4$$

$$3 \times 2 = 6$$

$$4 \times 2 = 8$$

$$5 \times 2 = 10$$

$$6 \times 2 = 12$$

$$7 \times 2 = 14$$

$$8 \times 2 = 16$$

$$9 \times 2 = 18$$

$$10 \times 2 = 20$$

$$11 \times 2 = 22$$

$$12 \times 2 = 24$$

3

$$1 \times 3 = 3$$

$$2 \times 3 = 6$$

$$3 \times 3 = 9$$

$$4 \times 3 = 12$$

$$5 \times 3 = 15$$

$$6 \times 3 = 18$$

$$7 \times 3 = 21$$

$$8 \times 3 = 24$$

$$9 \times 3 = 27$$

$$10 \times 3 = 30$$

$$11 \times 3 = 33$$

$$12 \times 3 = 36$$

4

$$1 \times 4 = 4$$

$$2 \times 4 = 8$$

$$3 \times 4 = 12$$

$$4 \times 4 = 16$$

$$5 \times 4 = 20$$

$$6 \times 4 = 24$$

$$7 \times 4 = 28$$

$$8 \times 4 = 32$$

$$9 \times 4 = 36$$

$$10 \times 4 = 40$$

$$11 \times 4 = 44$$

$$12 \times 4 = 48$$

5

$$1 \times 5 = 5$$

$$2 \times 5 = 10$$

$$3 \times 5 = 15$$

$$4 \times 5 = 20$$

$$5 \times 5 = 25$$

$$6 \times 5 = 30$$

$$7 \times 5 = 35$$

$$8 \times 5 = 40$$

$$9 \times 5 = 45$$

$$10 \times 5 = 50$$

$$11 \times 5 = 55$$

$$12 \times 5 = 60$$

6

$$1 \times 6 = 6$$

$$2 \times 6 = 12$$

$$3 \times 6 = 18$$

$$4 \times 6 = 24$$

$$5 \times 6 = 30$$

$$6 \times 6 = 36$$

$$7 \times 6 = 42$$

$$8 \times 6 = 48$$

$$9 \times 6 = 54$$

$$10 \times 6 = 60$$

$$11 \times 6 = 66$$

$$12 \times 6 = 72$$

7

$$1 \times 7 = 7$$

$$2 \times 7 = 14$$

$$3 \times 7 = 21$$

$$4 \times 7 = 28$$

$$5 \times 7 = 35$$

$$6 \times 7 = 42$$

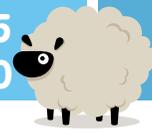
$$7 \times 7 = 49$$

$$8 \times 7 = 56$$

$$9 \times 7 = 63$$

$$10 \times 7 = 70$$

$$11 \times 7 = 77$$

$$12 \times 7 = 84$$


8

$$1 \times 8 = 8$$

$$2 \times 8 = 16$$

$$3 \times 8 = 24$$

$$4 \times 8 = 32$$

$$5 \times 8 = 40$$

$$6 \times 8 = 48$$

$$7 \times 8 = 56$$

$$8 \times 8 = 64$$

$$9 \times 8 = 72$$

$$10 \times 8 = 80$$

$$11 \times 8 = 88$$

$$12 \times 8 = 96$$

9

$$1 \times 9 = 9$$

$$2 \times 9 = 18$$

$$3 \times 9 = 27$$

$$4 \times 9 = 36$$

$$5 \times 9 = 45$$

$$6 \times 9 = 54$$

$$7 \times 9 = 63$$

$$8 \times 9 = 72$$

$$9 \times 9 = 81$$

$$10 \times 9 = 90$$

$$11 \times 9 = 99$$

$$12 \times 9 = 108$$

10

$$1 \times 10 = 10$$

$$2 \times 10 = 20$$

$$3 \times 10 = 30$$

$$4 \times 10 = 40$$

$$5 \times 10 = 50$$

$$6 \times 10 = 60$$

$$7 \times 10 = 70$$

$$8 \times 10 = 80$$

$$9 \times 10 = 90$$

$$10 \times 10 = 100$$

$$11 \times 10 = 110$$

$$12 \times 10 = 120$$

11

$$1 \times 11 = 11$$

$$2 \times 11 = 22$$

$$3 \times 11 = 33$$

$$4 \times 11 = 44$$

$$5 \times 11 = 55$$

$$6 \times 11 = 66$$

$$7 \times 11 = 77$$

$$8 \times 11 = 88$$

$$9 \times 11 = 99$$

$$10 \times 11 = 110$$

$$11 \times 11 = 121$$

$$12 \times 11 = 132$$

12

$$1 \times 12 = 12$$

$$2 \times 12 = 24$$

$$3 \times 12 = 36$$

$$4 \times 12 = 48$$

$$5 \times 12 = 60$$

$$6 \times 12 = 72$$

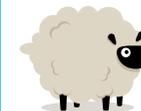
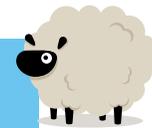
$$7 \times 12 = 84$$

$$8 \times 12 = 96$$

$$9 \times 12 = 108$$

$$10 \times 12 = 120$$

$$11 \times 12 = 132$$

$$12 \times 12 = 144$$




2 times tables worksheet

Use your two times table to fill in the missing answers below.

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 2 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \end{array} \times 2 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 2 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \end{array} \times 2 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \end{array} \times 10 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 2 = \boxed{}$$

Score



3 times tables worksheet

Use your three times table to fill in the missing answers below.

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 4 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \end{array} \times 3 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 3 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \end{array} \times 3 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 10 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 3 = \boxed{}$$

Score



4 times tables worksheet

Use your four times table to fill in the missing answers below.

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 4 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \end{array} \times 4 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 4 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 1 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 10 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 4 = \boxed{}$$

Score



5 times tables worksheet

Use your five times table to fill in the missing answers below.



x

5

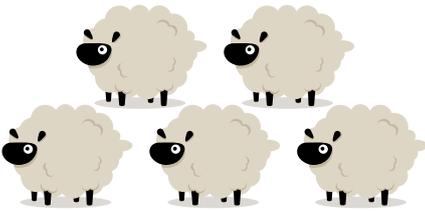
=



x

5

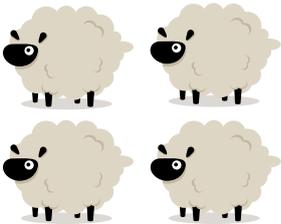
=



x

8

=



x

5

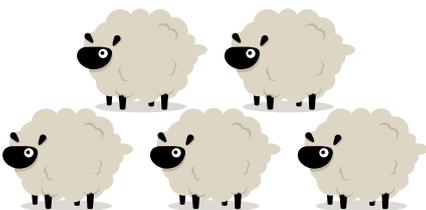
=



x

5

=



x

6

=

Score



6 times tables worksheet

Use your six times table to fill in the missing answers below.

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \end{array} \times 6 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 6 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 8 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 6 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 6 = \boxed{}$$

$$\begin{array}{c} \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \\ \text{Sheep} \end{array} \times 6 = \boxed{}$$

Score



7 times tables worksheet

Use your seven times table to fill in the missing answers below.

$$\text{1 sheep} \times 7 = \boxed{}$$

$$\text{2 rows of 2 sheep} \times 7 = \boxed{}$$

$$\text{2 rows of 3 sheep} \times 7 = \boxed{}$$

$$\text{2 rows of 5 sheep} \times 7 = \boxed{}$$

$$\text{3 sheep} \times 7 = \boxed{}$$

$$\text{2 rows of 4 sheep} \times 5 = \boxed{}$$

Score



Design a worksheet

Design your own multiplication worksheet.

Name of worksheet designer: _____

x

=

x

=

x

=

x

=

x

=

Score

5

