



Oakwood Academy
A Visual Arts, Technology & Sports College

Maths

Home learning activities

By Mrs J McQueen

Learning in Maths at home.

- Key learning in Maths at home can involve pupils:
 - Time activities
 - Working with money
 - Finding shapes around the home
 - Looking at key measurements - length, weight and volume
 - Learning times tables



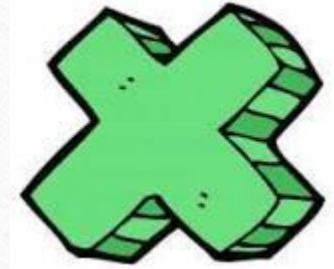


Learning Task 1 - Maths

-
- Following on from our big write on making a wish imagine you wished to get £100 to buy anything you would like. What would it be?
 - Use the link below to decide what you would buy and why?
 - <https://www.amazon.co.uk>
 - Success Criteria
 - Choose your items carefully
 - Add up the items you choose
 - Subtract the total from £100



Learning Task 2 - Maths Maths Challenge



- Complete the times table challenges within your book. Remember you only have 10 minutes to complete. Make sure to time yourself.
- Can you complete the challenge and send a photo of your work to Mrs McQueen on Class Dojo to be marked.

TimesTables.me.uk
Printable Times Tables Quiz Generator

x3

Name: _____

Number of Questions: 40
Testing: 3+

| | | |
|----------|----------|----------|
| 3 × 8 = | 3 × 11 = | 12 × 3 = |
| 1 × 3 = | 7 × 3 = | 3 × 12 = |
| 3 × 2 = | 3 × 7 = | 5 × 3 = |
| 6 × 3 = | 11 × 3 = | 3 × 1 = |
| 9 × 3 = | 3 × 10 = | 10 × 3 = |
| 3 × 3 = | 4 × 3 = | 2 × 3 = |
| 8 × 3 = | 3 × 6 = | 3 × 5 = |
| 3 × 4 = | 3 × 9 = | 1 × 3 = |
| 3 × 2 = | 12 × 3 = | 3 × 1 = |
| 4 × 3 = | 3 × 5 = | 6 × 3 = |
| 10 × 3 = | 3 × 12 = | 3 × 4 = |
| 3 × 9 = | 3 × 3 = | 3 × 7 = |
| 2 × 3 = | 11 × 3 = | 3 × 10 = |
| 5 × 3 = | | |

TimesTables.me.uk
Printable Times Tables Quiz Generator

x4

Name: _____

Number of Questions: 40
Testing: 4+

| | | |
|----------|----------|----------|
| 11 × 4 = | 4 × 6 = | 8 × 4 = |
| 10 × 4 = | 9 × 4 = | 3 × 4 = |
| 4 × 8 = | 1 × 4 = | 4 × 11 = |
| 4 × 5 = | 7 × 4 = | 4 × 2 = |
| 12 × 4 = | 2 × 4 = | 6 × 4 = |
| 4 × 4 = | 4 × 12 = | 5 × 4 = |
| 4 × 10 = | 4 × 9 = | 4 × 3 = |
| 4 × 1 = | 4 × 7 = | 11 × 4 = |
| 4 × 6 = | 8 × 4 = | 4 × 4 = |
| 4 × 11 = | 4 × 12 = | 9 × 4 = |
| 4 × 9 = | 4 × 1 = | 4 × 5 = |
| 2 × 4 = | 4 × 10 = | 7 × 4 = |
| 12 × 4 = | 5 × 4 = | 4 × 7 = |
| 4 × 8 = | | |

TimesTables.me.uk
Printable Times Tables Quiz Generator

x9

Name: _____

Number of Questions: 40
Testing: 9+

| | | |
|----------|----------|----------|
| 9 × 10 = | 5 × 9 = | 4 × 9 = |
| 9 × 11 = | 10 × 9 = | 9 × 8 = |
| 11 × 9 = | 9 × 12 = | 9 × 2 = |
| 9 × 4 = | 9 × 9 = | 8 × 9 = |
| 9 × 6 = | 1 × 9 = | 9 × 5 = |
| 12 × 9 = | 9 × 7 = | 9 × 1 = |
| 2 × 9 = | 9 × 3 = | 3 × 9 = |
| 9 × 9 = | 7 × 9 = | 9 × 7 = |
| 9 × 8 = | 9 × 3 = | 9 × 5 = |
| 10 × 9 = | 6 × 9 = | 3 × 9 = |
| 1 × 9 = | 9 × 2 = | 9 × 11 = |
| 8 × 9 = | 12 × 9 = | 9 × 10 = |
| 9 × 6 = | 9 × 12 = | 9 × 8 = |
| 9 × 4 = | | |

TimesTables.me.uk
Printable Times Tables Quiz Generator

Challenge

Name: _____

Number of Questions: 40
Testing: 3+, 4+, 9+

| | | |
|----------|----------|----------|
| 6 × 9 = | 9 × 7 = | 12 × 9 = |
| 3 × 4 = | 4 × 1 = | 9 × 10 = |
| 7 × 3 = | 8 × 9 = | 10 × 4 = |
| 4 × 3 = | 6 × 3 = | 3 × 10 = |
| 4 × 9 = | 4 × 12 = | 3 × 4 = |
| 9 × 5 = | 4 × 2 = | 7 × 9 = |
| 2 × 4 = | 7 × 4 = | 3 × 8 = |
| 4 × 6 = | 4 × 4 = | 1 × 3 = |
| 3 × 9 = | 8 × 4 = | 12 × 4 = |
| 4 × 5 = | 11 × 3 = | 4 × 11 = |
| 5 × 4 = | 3 × 9 = | 10 × 3 = |
| 9 × 3 = | 9 × 8 = | 3 × 11 = |
| 9 × 4 = | 9 × 9 = | 1 × 9 = |
| 11 × 4 = | | |



Learning Task 3 - Maths Fact file of Maths



Design a poster on the following key areas in Maths. Choose from one below or complete a few. Make sure to include as much detail as possible.

What key facts do you know about the following:

- 2D shapes
- Units of measurement
- Telling the time
- Basic operations (add, subtract, multiply, division)



Extension tasks

If you have completed the above learning tasks and still want to complete more Maths tasks, below are a list of some additional tasks:

- www.colouritbynumbers.com
- www.topmarks.co.uk
- Plan your own fantasy football team, including designing their own kit:
<https://www.tes.com/teaching-resource/fantasy-football-maths-ks2-ks3-entry-2-3-project-pack-for-embedding-number-and-data-via-football-12178421>
- Practise times tables: www.timestables.co.uk