Learning Wall Mathematics

Class:

Date:

| | | [KEY] I can convert measurements of length, weight, volume and time up to three decimal places in length (for example 0.345kg = 345g). | | [KEY] I can solve problems which include rounding to a required accuracy such as the nearest 10, 100 or 10000. | | [KEY] I know the decimal value, percentage and fraction of a range of values - such as 0.5, 50 per cent and 1/2. | | [KEY] I can classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons. | | | |
|---|--|--|---|---|---|--|--|---|--|--|--|
| | [KEY] I can draw and divi translate shapes using a two coordinates or reflect a th | | divide 4 digit a two-digit n the written short divisi | number using nethod of ion if this is | | an round a umber as for example st 10 or 1000 0000. | [KEY] I can solve addition and subtraction multi-step problems, deciding where to add or subtract. | | [KEY] I can use and construct pie charts and line graphs and use these to solve problems. | | |
| [KEY] I can calculate the mean as an average. | | [KEY] I always estimate my answer before I begin calculating - this helps me to check at the end to make sure I am correct. | | [KEY] I understand and use negative numbers in my work, for example - working out how much is between -7 and +8. | | [KEY] I can multiply 4 digit numbers by a two-digit number (for example 4307 x 34) using the written method of long multiplication. | | division m cases where has up to t | se written nethods in e the answer wo decimal ces. | | |
| | | | [KEY] I can solve problems about unequal sharing - such as 'I need four eggs and for every egg I need three spoonfuls of flour. How much flour do I need?'. | | [KEY] I can find the percentage of an amount - such as finding 15 per cent of 360. | | [KEY] I know how to use simple formulae such as n - 10 = 2. | | | | |