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| **Tue More practice**  |  | **Tue Feeling confident** |  | **Tue Challenge Me**  |
| 1. This base ten model shows you 11x2.

Use your own base ten to solve 11 x 3. Draw your model in your book and complete the sum. Copy these sums into your book. Draw a model to represent each sum (you could use place value counters OR base ten). 1. 5 x 11 =
2. 11 x 4 =
3. 12 x 3 =
4. 4 x 12 =
 |  | 1. Use base ten to build the 12 times table. For example:

Copy and complete these sums in your book. Use your models on your table to help you. 1. 12 x 5 =
2. 12 x ? = 120
3. ? = 9 x 12
4. 48 divided by 12 =
5. 12 x ? =132
6. ? divided by 12 =8
 |  | 1. Use base ten to build the 12 times table. For example:

Copy and complete these sums in your book. Use your models on your table to help you. 1. 12 x 7 =
2. 12 x ? = 108
3. ? = 8 x 12
4. 48 divided by 12 =
5. 12 x ? = 120
6. ? divided by 12 = 8
 |
| **Reasoning** Crayons come in packs of 12. Dora buys 5 packs of crayonsHow many crayons will she have? |  | **Reasoning** Mia is spotting patterns in the 11 times table. 2 x 11 = 22 2+2=4 which is an even number. Do you agree? Why? Explain. What else do you notice? Explain.  |  | **Reasoning** Mr Scott is organising a cricket tournament. 1. There are 11 players in a cricket team. 5 teams have signed up for the tournament. How many players have signed up?
2. Mr Scott needs 132 players signed up to go ahead with the tournament. How **many more** teams are needed?
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| **Tue More practice ANS** |  | **Tue Feeling confident ANS** |  | **Tue Challenge Me ANS** |
| 1. This base ten model shows you 11x2.

Use your own base ten to solve 11 x 3. Draw your model in your book and complete the sum. Copy these sums into your book. Draw a model to represent each sum (you could use place value counters OR base ten). 1. 5 x 11 = 55
2. 11 x 4 = 44
3. 12 x 3 = 36
4. 4 x 12 = 48
 |  | 1. Use base ten to build the 12 times table. For example:

Copy and complete these sums in your book. Use your models on your table to help you. 1. 12 x 5 = 60
2. 12 x 10 = 120
3. 108 = 9 x 12
4. 48 divided by 12 = 4
5. 12 x 11 =132
6. 96 divided by 12 =8
 |  | 1. Use base ten to build the 12 times table. For example:

Copy and complete these sums in your book. Use your models on your table to help you. 1. 12 x 7 = 84
2. 12 x 9 = 108
3. 96 = 8 x 12
4. 48 divided by 12 = 4
5. 12 x 10= 120
6. 96 divided by 12 = 8
 |
| **Reasoning** Crayons come in packs of 12. Dora buys 5 packs of crayonsHow many crayons will she have? 60 crayons |  | **Reasoning** Mia is spotting patterns in the 11 times table. 2 x 11 = 22 2+2=4 which is an even number. Do you agree? Why? Explain. What else do you notice? Explain. Yes the pattern works Various answers as to why |  | **Reasoning** Mr Scott is organising a cricket tournament. 1. There are 11 players in a cricket team. 5 teams have signed up for the tournament. How many players have signed up? 55players
2. Mr Scott needs 132 players signed up to go ahead with the tournament. How **many more** teams are needed? 7more teams needed
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