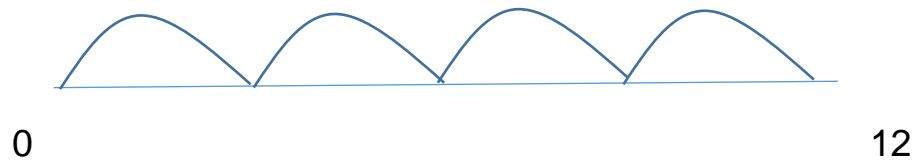


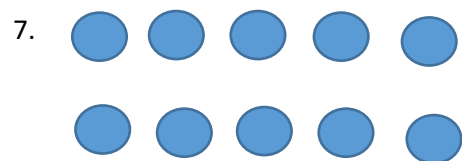
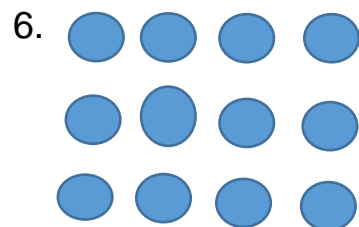
Bronze

Solve these multiplication calculations using repeated addition on a number line. For example: 4×3



1. 6×4
2. 8×7
3. 6×5
4. 3×8
5. 4×9

Write the calculation show by these arrays:



Silver

Draw arrays to show these calculations:

1. 7×3
2. 9×4
3. 4×6
4. 5×8
5. 3×3

6. $17 \times 5 =$

| | | |
|---|----|---|
| X | 20 | 7 |
| 5 | | |

7. $16 \times 3 =$

| | | |
|---|----|---|
| X | 20 | 6 |
| 3 | | |

8. $15 \times 8 =$

| | | |
|---|--|--|
| X | | |
| | | |

Gold

1. 147.4×10
2. 236.7×10
3. 154.47×10
4. 369.5×100
5. 458.3×100

Use grid method to solve these multiplication calculations:

6. 17×9
7. 14×7
8. 25×4
9. 16×17