To use a range of written methods to multiply a 2-digit and a 1-digit number - Questions

1. Draw a number line to solve these calculations.

a. 17 x 8 =

b. 27 x 8 =

c. 36 x 9 =

d. 56 x 9 =

e. 17 x 6 =

f. 47 x 6 =

g. 47 x 9 =

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2. Use Base 10 and a part-whole model to solve these calculations.

a. 23 x 7 =

b. 24 x 5 =

c. 32 x 7 =

d. 33 x 6 =

e. 31 x 4 =

f. 29 x 3 =

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3. Complete these calculations.

Explain the method you use for each calculation.

a. 19 x 6 =

b. 58 x 7 =

c. 21 x 8 =

d. 72 x 4 =

e. 33 x 6 =

f. 21 x 5 =

To use a range of written methods to multiply a 2-digit and a 1-digit number - Answers

Question No.	Question	Answer
1	Draw a number line to solve these calculations. a. 17 x 8 = b. 27 x 8 = c. 36 x 9 = d. 56 x 9 = e. 17 x 6 = f. 47 x 6 = g. 47 x 9 =	a. 136 b. 216 c. 324 d. 504 e. 102 f. 282 g. 423
2	Use Base 10 and a part-whole model to solve these calculations. a. 23 x 7 = b. 24 x 5 = c. 32 x 7 = d. 33 x 6 = e. 31 x 4 = f. 29 x 3 =	a. 161 b. 120 c. 224 d. 198 e. 124 f. 87
3	Complete these calculations. Explain the method you use for each calculation. a. 19 x 6 = b. 58 x 7 = c. 21 x 8 = d. 72 x 4 = e. 33 x 6 = f. 21 x 5 =	a. 114 b. 406 c. 168 d. 288 e. 198 f. 105