

Name : \_\_\_\_\_

L2S5

## General Sequence - Term

Write the general term of each sequence.

1)  $\frac{3f}{2}, f, \frac{11f}{12}, \frac{15f}{17}, \frac{19f}{22}, \dots$

2)  $17h, 29h, 41h, 53h, 65h, \dots$

3)  $1.5b, 4.5b, 27.5b$

$, 256g, \dots$

5)  $-9c, -12c, -17c,$

$k, 8k, \dots$

7) Find the tenth term

$375m, \dots$

8) Find the twenty-fourth term of the sequence  $x \sin x, -x^2 \sin 2x, x^3 \sin 3x, -x^4 \sin 4x, \dots$

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