Arithmetic Sequences

Write down the value of a and d for each of these arithmetic sequences.

Given the values of a and d, find the term specified.

(a)
$$a = 6$$
 $d = 3$

$$d=3$$

(b)
$$a = 10$$
 $d = 2$

(c)
$$a = 3$$
 $d = 4$

$$d=4$$

(d)
$$a = 5$$
 $d = -3$

$$d = -3$$

(e)
$$a = 8$$
 $d = -2$

(f)
$$a = 50$$
 $d = 5$

(g)
$$a = 1$$
 $d = 0.2$

(h)
$$a = -8 d = 2$$

$$d=2$$

For each of the sequences given, find the term specified.

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Write down the value of a and d for each of these arithmetic sequences.

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$$a = 6$$

$$d=3$$

(b)
$$a = 10$$
 $d = 2$

(c)
$$a = 3$$
 $d = 4$

$$d =$$

(d)
$$a = 5$$
 $d = -3$

$$a - -$$

(e)
$$a = 8$$
 $d = -2$

100th term

(f)
$$a = 50$$
 $d = 5$

(g)
$$a = 1$$
 $d = 0.2$

(h)
$$a = -8 d = 2$$

For each of the sequences given, find the term specified.