Name _____ Date _____

Divisibility Rules: Dividing by 4

A number is divisible by 4 if the number formed by its last two digits is divisible by 4.

132

The last two digits form the number 32.

Since 32 is divisible by 4, 132 is divisible by 4.

241

The last two digits form the number 41.

Since 41 is not divisible by 4, 241 is **not** divisible by 4.

Determine if the numbers below are divisible by 4.

15	28	49
68	70	92
114	257	488
540	736	1,033
8,748	9,965	12,844
19,327	20,512	26,680
35,259	41,704	50,366
58,484	69,190	86,058

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