

Investigating Divisibility by 2, 5, and 10

Put a in each true box.

	Divisible by . . .	2?	5?	10?
1	465	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	986	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	3,680	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	14,285	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Decide whether the statement is True (T) or False (F) and put a in the correct box.

- 5 If a number is divisible by 10, it is ALWAYS divisible by 5 and 2. Give an example.

T	F
<input type="checkbox"/>	<input type="checkbox"/>

- 6 If a number is divisible by 5, it is ALWAYS divisible by 10. Give an example

T	F
<input type="checkbox"/>	<input type="checkbox"/>

- 7 If a number is divisible by 2, it MAY be divisible by 5. Give an example.

T	F
<input type="checkbox"/>	<input type="checkbox"/>

- 8 If a number is divisible by 2, it MAY be divisible by 10. Give an example.

T	F
<input type="checkbox"/>	<input type="checkbox"/>
