



Divisibility Rules (Medium) - Condition to Divisor

1

X's last two digits are divisible by 4. What is X definitely divisible by?

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|---|---|---|---|---|----|---|---|---|---|---|---|
| A | 5 | B | 6 | C | 11 | D | 4 | E | 8 | F | 9 |
|---|---|---|---|---|----|---|---|---|---|---|---|

2

X's last three digits are divisible by 8. What is X definitely divisible by?

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|---|---|---|---|---|---|---|---|---|----|---|---|
| A | 6 | B | 3 | C | 9 | D | 5 | E | 11 | F | 8 |
|---|---|---|---|---|---|---|---|---|----|---|---|

3

X is divisible by both 2 and 3. What is X definitely divisible by?

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|---|----|---|---|---|---|---|---|---|---|
| A | 12 | B | 7 | C | 6 | D | 9 | E | 5 |
|---|----|---|---|---|---|---|---|---|---|

4

X is divisible by both 4 and 3. What is X definitely divisible by?

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|---|----|---|----|---|----|---|---|---|---|---|---|
| A | 10 | B | 11 | C | 12 | D | 8 | E | 5 | F | 7 |
|---|----|---|----|---|----|---|---|---|---|---|---|