

# Divisibility

Read the steps for eliminating the numbers that are not divisible by 2, 3, 4, 5, 6, 9, or 10 on page 93 of your math book.

Mark your answers to items 1–7 on this hundred chart.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

- Circle the numbers that are divisible by 2.
- Draw a box around the numbers that are divisible by 3.
- Underline the numbers that are divisible by 4.
- Draw a line through the numbers that are divisible by 5.
- Draw an X on the numbers that are divisible by 6.
- Draw a triangle around the numbers that are divisible by 9.
- Draw a line above numbers that are divisible by 10.

Use your marked chart to answer these questions.

8. Which column on your chart has the most numbers marked more than once?

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9. Which columns have numbers that are not divisible by any of the numbers you tested?

\_\_\_\_\_

10. Look at the numbers divisible by 9. By which other number are they divisible?

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