

Divisibility Rules for 4, 7, and 8 (A)

Circle the numbers that are divisible by the number given.

Divisible by 4?

9,430	9,597	7,456	5,691	6,777	4,161	5,781	4,557
4,980	4,192	3,758	7,494	9,453	2,634	6,834	9,470
7,989	7,055	4,307	6,139	2,886	4,962	6,098	9,939

Divisible by 7?

6,197	4,360	8,610	1,925	2,994	5,033	8,681	7,990
2,735	2,744	5,408	5,259	3,572	5,271	8,378	1,717
5,547	8,267	6,719	4,101	6,246	5,851	1,721	3,645

Divisible by 8?

5,777	9,393	6,721	6,075	8,898	5,596	8,048	3,409
9,591	8,504	8,143	4,315	1,352	1,635	6,945	9,011
5,909	1,164	4,354	3,006	7,624	1,834	6,150	3,448

Divisible by 4 and 7?

9,075	9,348	4,417	1,993	1,071	5,436	6,985	3,599
4,908	2,227	5,931	5,142	7,123	5,094	4,670	5,278
7,551	4,626	2,660	6,444	9,942	5,887	3,263	1,406

Divisible by 4 and 8?

4,943	8,606	6,785	4,264	8,706	9,471	9,229	1,317
8,918	3,170	4,788	7,698	7,523	8,342	3,625	6,179
2,927	5,094	8,948	8,062	1,961	8,235	9,926	3,549

Divisibility Rules for 4, 7, and 8 (A) Answers

Circle the numbers that are divisible by the number given.

Divisible by 4?

9,430	9,597	7,456	5,691	6,777	4,161	5,781	4,557
4,980	4,192	3,758	7,494	9,453	2,634	6,834	9,470
7,989	7,055	4,307	6,139	2,886	4,962	6,098	9,939

Divisible by 7?

6,197	4,360	8,610	1,925	2,994	5,033	8,681	7,990
2,735	2,744	5,408	5,259	3,572	5,271	8,378	1,717
5,547	8,267	6,719	4,101	6,246	5,851	1,721	3,645

Divisible by 8?

5,777	9,393	6,721	6,075	8,898	5,596	8,048	3,409
9,591	8,504	8,143	4,315	1,352	1,635	6,945	9,011
5,909	1,164	4,354	3,006	7,624	1,834	6,150	3,448

Divisible by 4 and 7?

9,075	9,348	4,417	1,993	1,071	5,436	6,985	3,599
4,908	2,227	5,931	5,142	7,123	5,094	4,670	5,278
7,551	4,626	2,660	6,444	9,942	5,887	3,263	1,406

Divisible by 4 and 8?

4,943	8,606	6,785	4,264	8,706	9,471	9,229	1,317
8,918	3,170	4,788	7,698	7,523	8,342	3,625	6,179
2,927	5,094	8,948	8,062	1,961	8,235	9,926	3,549