

Factors and Divisibility

1. Circle the numbers that are divisible by the number given.

Divisible by 3

143 195 168 944 665 965

116 526 428 799 234 241

Divisible by 4

742 202 906 718 162 144

312 166 356 392 450 526

Divisible by 6

536 184 904 116 104 456

630 170 128 270 558 206

Divisible by 9

986 611 356 421 201 423

160 919 477 261 328 104

2. Is 2 a factor of the number? Write 'Yes' or 'No'.

a. 47 _____ b. 76 _____ c. 40 _____ d. 17 _____

3. Is 3 a factor of the number? Write 'Yes' or 'No'.

a. 25 _____ b. 32 _____ c. 44 _____ d. 15 _____

Factors and Divisibility

1.

Answers

Divisible by 3

143

195168

944

665

965

116

526

428

799

234

241

Divisible by 4

742

202

906

718

162

144312

166

356392

450

526

Divisible by 6

536

184

904

116

104

456630

170

128

270558

206

Divisible by 9

986

611

356

421

201

423

160

919

477261

328

104

2.

a. 47 Nob. 76 Yesc. 40 Yesd. 17 No

3.

a. 25 Nob. 32 Noc. 44 Nod. 15 Yes