

Divisibility Rule for 2

A) State whether the numbers are divisible by 2.

1) 7,46 _____ 2) 253 _____

3) 89 _____ 4) 2,354 _____

B) 1) Which of the following numbers is not divisible by 2?

a) 249 b) 24 c) 5,486 d) 4,173

2) Which of the following numbers is divisible by 2?

a) 4,993 b) 24 c) 722 d) 895

C) Choose the correct digits that will make each statement true.

1) 52__ is divisible by 2.

a) 4 b) 7 c) 0 d) 9

2) 2,03__ is not divisible by 2.

a) 0 b) 3 c) 5 d) 6

D) Alan has 58 Chocos. Can he make sets of 2 books each without any book remaining?

Divisibility Rule for 3

A) State whether the numbers are divisible by 3.

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|---------|-------|----------|-------|
| 1) 7,41 | _____ | 2) 253 | _____ |
| 3) 99 | _____ | 4) 2,355 | _____ |

B) 1) Which of the following numbers is not divisible by 3?

- | | | | |
|--------|-------|----------|----------|
| a) 249 | b) 24 | c) 5,487 | d) 4,123 |
|--------|-------|----------|----------|

2) Which of the following numbers is divisible by 3?

- | | | | |
|----------|-------|--------|--------|
| a) 1,993 | b) 24 | c) 723 | d) 816 |
|----------|-------|--------|--------|

C) Choose the correct digits that will make each statement true.

1) 52__ is divisible by 3.

- | | | | |
|------|------|------|------|
| a) 4 | b) 7 | c) 0 | d) 9 |
|------|------|------|------|

2) 2,03__ is not divisible by 3.

- | | | | |
|------|------|------|------|
| a) 0 | b) 4 | c) 7 | d) 6 |
|------|------|------|------|

D) Alan has 58 Chocolates. Can he make sets of 3 chocolate each without any Chocolate remaining?

Divisibility Rule for 5

A) State whether the numbers are divisible by 5.

1) 7,40 _____ 2) 256 _____

3) 92 _____ 4) 2,330 _____

B) 1) Which of the following numbers is not divisible by 5?

a) 240 b) 24 c) 6,480 d) 4,124

2) Which of the following numbers is divisible by 5?

a) 1,995 b) 24 c) 720 d) 815

C) Choose the correct digits that will make each statement true.

1) 52__ is divisible by 4.

a) 4 b) 7 c) 0 d) 9

2) 2,03__ is not divisible by 5.

a) 0 b) 4 c) 7 d) 5

D) Alan has 55 Chocolates. Can he make sets of 5 chocolate each without any Chocolate remaining?

Divisibility Rule for 6

A) State whether the numbers are divisible by 6.

1) 7,40 _____ 2) 258 _____

3) 92 _____ 4) 2,340 _____

B) 1) Which of the following numbers is not divisible by 6?

a) 240 b) 24 c) 6,480 d) 4,124

2) Which of the following numbers is divisible by 6?

a) 1,995 b) 24 c) 720 d) 815

C) Choose the correct digits that will make each statement true.

1) 72__ is divisible by 6.

a) 4 b) 7 c) 0 d) 9

2) 3,03__ is not divisible by 6.

a) 0 b) 4 c) 7 d) 5

D) Alan has 55 Chocolates. Can he make sets of 6 chocolate each without any Chocolate remaining?

Divisibility Rule for 9

A) State whether the numbers are divisible by 9.

1) 7,40 _____ 2) 258 _____

3) 999 _____ 4) 2,340 _____

B) 1) Which of the following numbers is not divisible by 9?

a) 240 b) 81 c) 6,480 d) 4,124

2) Which of the following numbers is divisible by 9?

a) 4,995 b) 24 c) 720 d) 819

C) Choose the correct digits that will make each statement true.

1) 72__ is divisible by 9.

a) 4 b) 7 c) 0 d) 9

2) 3,03__ is not divisible by 9.

a) 3 b) 4 c) 7 d) 5

D) Alan has 63 Chocolates. Can he make sets of 9 chocolate each without any Chocolate remaining?

Divisibility Rule for 10

A) State whether the numbers are divisible by 10.

1) 7,40 _____ 2) 258 _____

3) 999 _____ 4) 2,340 _____

B) 1) Which of the following numbers is not divisible by 10?

a) 240 b) 81 c) 8,480 d) 4,124

2) Which of the following numbers is divisible by 10?

a) 4,995 b) 74 c) 720 d) 809

C) Choose the correct digits that will make each statement true.

1) 72__ is divisible by 10.

a) 4 b) 7 c) 0 d) 9

2) 3,03__ is not divisible by 10.

a) 3 b) 0 c) 7 d) 5

D) Alan has 70 Chocolates. Can he make sets of 10 chocolate each without any chocolate remaining?