

Test divisibility by 2, 5 and 10

NAME	DATE	SCORE / 10
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1 Without dividing, which of 2, 5 and 10 divide 2,930 with no remainder?

- ☐ 2 only
 ☐ 5 only
 ☐ 5 and 10 only
 ☐ 2, 5 and 10
 ☐ None of them

2 Which of these numbers are divisible by 10?

Tick every answer that is true.

- ☐ **A** 500
☐ **B** 350
☐ **C** 540
☐ **D** 155
☐ **E** 545

3 “A number that ends in 0 is divisible by 2.” Is this always, sometimes or never true?

- ☐ Always true
 ☐ Sometimes true
 ☐ Never true

4 Without dividing, which of 2, 5 and 10 divide 79,805 with no remainder?

- ☐ 2 only
 ☐ 5 only
 ☐ 5 and 10 only
 ☐ 2, 5 and 10
 ☐ None of them

5 Which of these numbers are divisible by 5?

Tick every answer that is true.

- ☐ **A** 373
☐ **B** 70
☐ **C** 190
☐ **D** 260
☐ **E** 370

6 “An odd number is divisible by 10.” Is this always, sometimes or never true?

- ☐ Always true
 ☐ Sometimes true
 ☐ Never true

7

Without dividing, which of 2, 5 and 10 divide 41,421 with no remainder?

- ☐ 2 only ☐ 5 only ☐ 5 and 10 only ☐ 2, 5 and 10 ☐ None of them
-

8

Which of these numbers are divisible by 2?

Tick every answer that is true.

- ☐ **A** 30
☐ **B** 170
☐ **C** 124
☐ **D** 127
☐ **E** 190
-

9

Without dividing, which of 2, 5 and 10 divide 160 with no remainder?

- ☐ 2 only ☐ 5 only ☐ 5 and 10 only ☐ 2, 5 and 10 ☐ None of them
-

10

Without dividing, which of 2, 5 and 10 divide 20,296 with no remainder?

- ☐ 2 only ☐ 5 only ☐ 5 and 10 only ☐ 2, 5 and 10 ☐ None of them

Test divisibility by 2, 5 and 10

1 2, 5 and 10

2 A, B, C

Tick exactly these: A: 500; B: 350; C: 540. One missed or one extra is wrong.

3 Always true

4 5 only

5 B, C, D, E

Tick exactly these: B: 70; C: 190; D: 260; E: 370.
One missed or one extra is wrong.

6 Never true

7 None of them

8 A, B, C, E

Tick exactly these: A: 30; B: 170; C: 124; E: 190.
One missed or one extra is wrong.

9 2, 5 and 10

10 2 only