Dividing integers

Grade 5 Integers Worksheet

Rule:
The quotient of two numbers with same signs is a positive number.
The quotient of two numbers with different signs is a negative number.

Find the quotients.

1) 42 ÷ (-14) =

2) 152 ÷ 19 =

3) -210 ÷ 10 =

4) 145 ÷ 5 =

5) 215 ÷ 5 =

6) 209 ÷ 19 =

7) -120 ÷ 8 =

8) 36 ÷ (-9) =

9) -32 ÷ (-4) =

10) 140 ÷ (-14) =

11) -204 ÷ (-3) =

12) 57 ÷ (-19) =

13) -76 ÷ (-19) =

14) -153 ÷ 3 =

15) -68 ÷ (-17) =

16) -210 ÷ (-6) =

17) 230 ÷ 10 =

18) 117 ÷ 9 =

19) -45 ÷ (-15) =

20) 45 ÷ (-15) =

Dividing integers

Grade 5 Integers Worksheet

Rule:
The quotient of two numbers with same signs is a positive number.
The quotient of two numbers with different signs is a negative number.

Answers:

1) 42 ÷ (-14) = -3

2) 152 ÷ 19 = 8

3) -210 ÷ 10 = -21

4) 145 ÷ 5 = 29

5) 215 ÷ 5 = 43

6) 209 ÷ 19 = 11

7) -120 ÷ 8 = -15

8) 36 ÷ (-9) = -4

9) -32 ÷ (-4) = 8

10) 140 ÷ (-14) = -10

11) -204 ÷ (-3) = 68

12) 57 ÷ (-19) = -3

13) -76 ÷ (-19) = 4

14) -153 ÷ 3 = -51

15) -68 ÷ (-17) = 4

16) -210 ÷ (-6) = 35

17) 230 ÷ 10 = 23

18) 117 ÷ 9 = 13

19) -45 ÷ (-15) = 3

20) 45 ÷ (-15) = -3