



Divisibility Rules

Name _____

Score _____

DR:22

1) Color the numbers that are given below in each problem.

a) Color all the factors of 3,240.

2 3 4 5 6 7 8 9 10

b) The number 705 is divisible by. Color them.

2 3 4 5 6 7 8 9 10

c) Color all the factors of 42,664.

2 3 4 5 6 7 8 9 10

2) Circle all the factors of 19,728.

2 3 4 5 6 7 8 9 10

3) Circle all the factors of 6,250.

2 3 4 5 6 7 8 9 10

4) Circle all the factors of 147 .

2 3 4 5 6 7 8 9 10

5) The number 3,528 is divisible by.

a) 2 b) 3 c) 4 d) 5 e) 6 f) 7

6) The number 10,002 is divisible by.

a) 6 b) 2 c) 3 d) 5 e) 7 f) 4



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Answer key

DR:22

1) Color the numbers that are given below in each problem.

a) Color all the factors of 3,240.



b) The number 705 is divisible by. Color them.



c) Color all the factors of 42,664.



2) Circle all the factors of 19,728.



3) Circle all the factors of 6,250.



4) Circle all the factors of 147.



5) The number 3,528 is divisible by.

~~a) 2~~ ~~b) 3~~ ~~c) 4~~ d) 5 ~~e) 6~~ ~~f) 7~~

6) The number 10,002 is divisible by.

~~a) 6~~ ~~b) 2~~ ~~c) 3~~ d) 5 e) 7 f) 4