



# 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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Score \_\_\_\_\_

## Answer key

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c) Color all the factors of 42,664.



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3) Circle all the factors of 6,250.



4) Circle all the factors of 147.



5) The number 3,528 is divisible by.



6) The number 10,002 is divisible by.

