

Student Name: \_\_\_\_\_

Score:

**Prime Factorize**

Prime factorize the following using factor tree method:

14

10

22

25

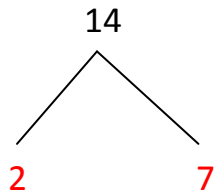
24

18

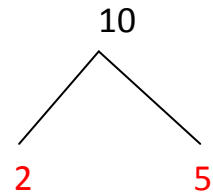
Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

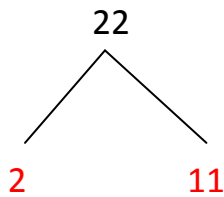
### Answers



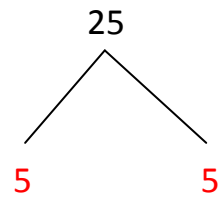
$$14 = 2 \times 7$$



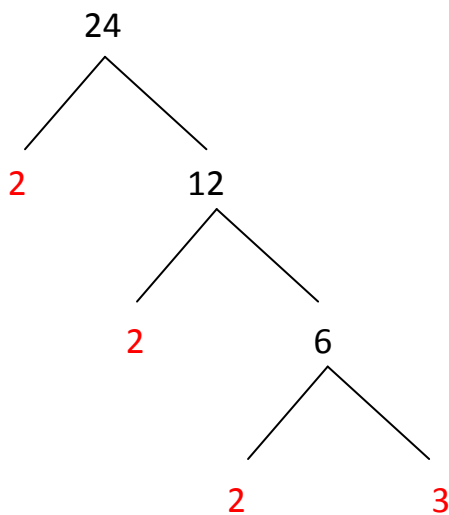
$$10 = 2 \times 5$$



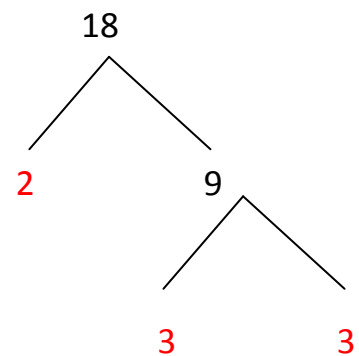
$$22 = 2 \times 11$$



$$25 = 5 \times 5$$



$$24 = 2 \times 2 \times 2 \times 3$$



$$18 = 2 \times 3 \times 3$$