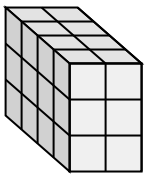
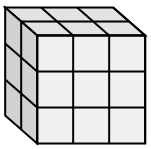
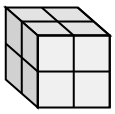
Completing and Matching Volume Equations

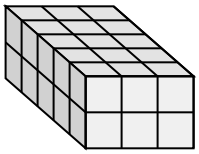
Name:

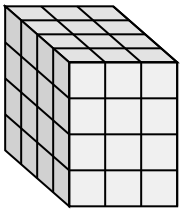
Match each problem with the equation that could represent it. Answer with the missing term and letter.

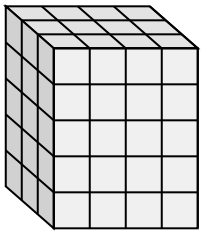
Ex) 

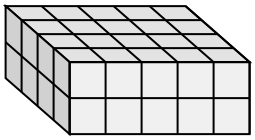
1) 

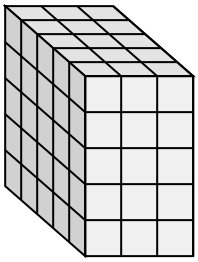
2) 

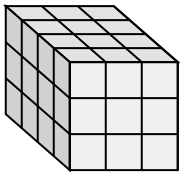
3) 

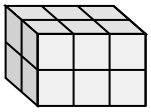
4) 

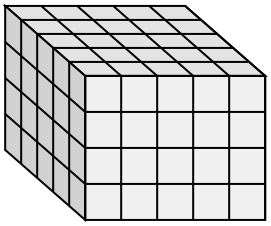
5) 

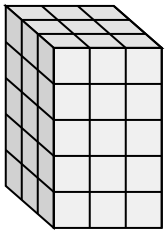
6) 

7) 

8) 

9) 

10) 

11) 

A. 2 × 3 × ___ = 18

B. 2 × 3 × 2 = ___

C. 4 × 5 × 2 = ___

D. 4 × 3 × 3 = ___

E. 4 × 2 × ___ = 24

F. 5 × 3 × 2 = ___

G. 5 × 5 × 4 = ___

H. 3 × 3 × ___ = 45

I. 5 × ___ × 5 = 75

J. 3 × 4 × ___ = 60

K. 4 × 3 × 4 = ___

L. ___ × 2 × 2 = 8

Answers

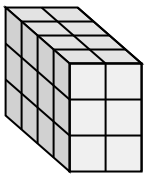
Ex. **E , 3**

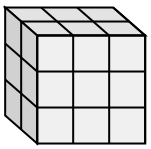
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

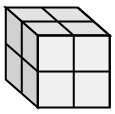
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

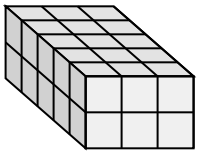
Completing and Matching Volume Equations Name: **Answer Key**

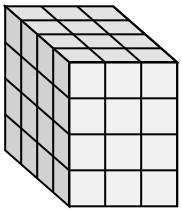
Match each problem with the equation that could represent it. Answer with the missing term and letter.

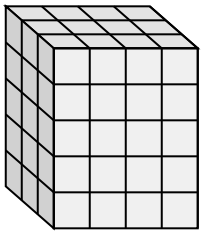
Ex) 

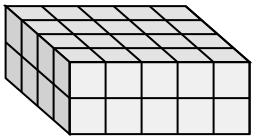
1) 

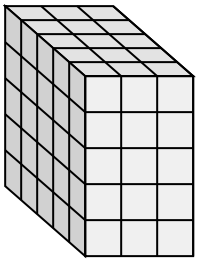
2) 

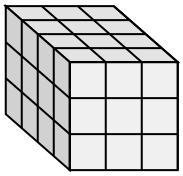
3) 

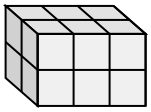
4) 

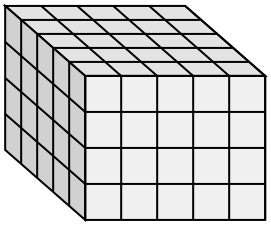
5) 

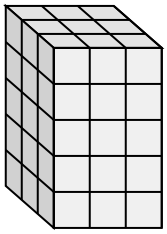
6) 

7) 

8) 

9) 

10) 

11) 

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H. 3 × 3 × ___ = 45

I. 5 × ___ × 5 = 75

J. 3 × 4 × ___ = 60

K. 4 × 3 × 4 = ___

L. ___ × 2 × 2 = 8

Answers

Ex. **E , 3**

1. **A , 3**
2. **L , 2**
3. **F , 30**
4. **K , 48**
5. **J , 5**
6. **C , 40**
7. **I , 3**
8. **D , 36**
9. **B , 12**
10. **G , 100**
11. **H , 5**

1-10	91	82	73	64	55	45	36	27	18	9
11	0									