

Division as a Missing Factor

MathKnights

Free printable worksheet

3rd Grade · Florida B.E.S.T. MA.3.AR.2.1

Name _____

Date _____

Circle the best answer or write it on the line.

Tip: Every division fact has a multiplication partner: $56 \div 7 = ?$ is the same as $7 \times ? = 56$.

- 1 Which equation shows $64 \div 8 = ?$ as a missing factor problem?

a $64 \times 8 = ?$

b $8 + ? = 64$

c $8 \times ? = 64$

d $? \div 8 = 64$

- 2 Use $12 \times ? = 96$ to find $96 \div 12$. What is the missing factor?

Answer _____

- 3 Which equation shows $40 \div 5 = ?$ as a missing factor problem?

a $5 \times ? = 40$

b $40 \times 5 = ?$

c $5 + ? = 40$

d $? \div 5 = 40$

- 4 Use $12 \times ? = 120$ to find $120 \div 12$. What is the missing factor?

Answer _____

- 5 Which equation shows $55 \div 11 = ?$ as a missing factor problem?

a $? \div 11 = 55$

b $11 + ? = 55$

c $55 \times 11 = ?$

d $11 \times ? = 55$

- 6 Use $2 \times ? = 18$ to find $18 \div 2$. What is the missing factor?

Answer _____

- 7 Which equation shows $14 \div 7 = ?$ as a missing factor problem?

a $7 \times ? = 14$

b $14 \times 7 = ?$

c $7 + ? = 14$

d $? \div 7 = 14$

- 8 Use $5 \times ? = 35$ to find $35 \div 5$. What is the missing factor?

Answer _____

- 9 Which equation shows $66 \div 6 = ?$ as a missing factor problem?

a $6 \times ? = 66$

b $? \div 6 = 66$

c $66 \times 6 = ?$

d $6 + ? = 66$

- 10 Use $3 \times ? = 9$ to find $9 \div 3$. What is the missing factor?

Answer _____

- 11 Which equation shows $12 \div 2 = ?$ as a missing factor problem?

a $2 + ? = 12$

b $2 \times ? = 12$

c $? \div 2 = 12$

d $12 \times 2 = ?$

- 12 Use $8 \times ? = 56$ to find $56 \div 8$. What is the missing factor?

Answer _____

Answer Key

Division as a Missing Factor · 3rd Grade · MA.3.AR.2.1

MathKnights

For parents and teachers

1 c) $8 \times ? = 64$

2 8

3 a) $5 \times ? = 40$

4 10

5 d) $11 \times ? = 55$

6 9

7 a) $7 \times ? = 14$

8 7

9 a) $6 \times ? = 66$

10 3

11 b) $2 \times ? = 12$

12 7

If your child missed 3 or more

Every division fact has a multiplication partner: $56 \div 7 = ?$ is the same as $7 \times ? = 56$.

Practice this skill with instant feedback, free at mathknights.com