Name: _____ Date: _____

Division as an Unknown Factor

Grade 3 | Solving division facts by finding the missing factor in a related multiplication fact | Version 2 of 10

Use a multiplication fact to divide. First find the missing factor. The same number answers the division fact.

1. $10 \times _____ = 60$, so $60 \div 10 = _____$
2. $7 \times _____ = 49$, so $49 \div 7 = _____$
3. $3 \times _____ = 27$, so $27 \div 3 = _____$
4. $3 \times _____ = 21$, so $21 \div 3 = _____$
5. $3 \times _____ = 12$, so $12 \div 3 = _____$
6. $4 \times _____ = 36$, so $36 \div 4 = _____$
7. $6 \times _____ = 36$, so $36 \div 6 = _____$
8. $5 \times _____ = 50$, so $50 \div 5 = _____$
9. $10 \times _____ = 50$, so $50 \div 10 = _____$
10. $3 \times _____ = 9$, so $9 \div 3 = _____$
11. $9 \times _____ = 90$, so $90 \div 9 = _____$
12. $4 \times _____ = 4$, so $4 \div 4 = _____$

Division as an Unknown Factor - ANSWER KEY

Grade 3 | Solving division facts by finding the missing factor in a related multiplication fact | Version 2 of 10

Use a multiplication fact to divide. First find the missing factor. The same number answers the division fact.

1. $10 \times \underline{6} = 60$, so $60 \div 10 = \underline{6}$
2. $7 \times \underline{7} = 49$, so $49 \div 7 = \underline{7}$
3. $3 \times \underline{9} = 27$, so $27 \div 3 = \underline{9}$
4. $3 \times \underline{7} = 21$, so $21 \div 3 = \underline{7}$
5. $3 \times \underline{4} = 12$, so $12 \div 3 = \underline{4}$
6. $4 \times \underline{9} = 36$, so $36 \div 4 = \underline{9}$
7. $6 \times \underline{6} = 36$, so $36 \div 6 = \underline{6}$
8. $5 \times \underline{10} = 50$, so $50 \div 5 = \underline{10}$
9. $10 \times \underline{5} = 50$, so $50 \div 10 = \underline{5}$
10. $3 \times \underline{3} = 9$, so $9 \div 3 = \underline{3}$
11. $9 \times \underline{10} = 90$, so $90 \div 9 = \underline{10}$
12. $4 \times \underline{1} = 4$, so $4 \div 4 = \underline{1}$