

Multiplication and Division Word Problems

Grade 3 · Ages 8-9 · Math · Arithmetic · ★★

Solve each problem. Write the number sentence and the answer on the line. For an equation, write the missing number in the blank.

1. _____ $\times$ 7 = 56

2. 9 $\times$ _____ = 63

3. 63 $\div$ _____ = 9

4. _____ $\div$ 9 = 10

5. _____ $\times$ 9 = 90

6. _____ $\div$ 7 = 7

7. 7 $\times$ _____ = 70

8. 80 $\div$ _____ = 8

9. Leila has 70 kg of flour and puts the same amount into 10 jars. How many kg of flour go into each jar?

10. A tank holds 70 mL of water. Priya fills buckets that hold 7 mL each. How many buckets does Priya fill?

11. One bag of rice holds 9 kg. Tariq packs 10 bags. How many kg of rice does Tariq pack in all?

12. Sofia has 80 kg of flour and puts the same amount into 10 jars. How many kg of flour go into each jar?

13. A jug holds 90 L of water. Kenji pours it equally into 10 cups. How many L of water are in each cup?

- 14.** A rope is 54 m long. Aarav cuts it into pieces that are 6 m long. How many pieces does Aarav get?
- _____
- 15.** One bottle holds 9 L of juice. Mei fills 6 bottles. How many L of juice does Mei use?
- _____
- 16.** A jug holds 63 L of water. Ravi pours it equally into 9 cups. How many L of water are in each cup?
- _____
- 17.** One bag of rice holds 7 g. Ola packs 10 bags. How many g of rice does Ola pack in all?
- _____
- 18.** Omar has 63 g of sand and fills bags with 7 g each. How many bags does Omar fill?
- _____
- 19.** A jug holds 60 mL of water. Jamal pours it equally into 10 cups. How many mL of water are in each cup?
- _____
- 20.** One bag of rice holds 10 kg. Noah packs 6 bags. How many kg of rice does Noah pack in all?
- _____

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1. $8 \times 7 = 56$

2. $9 \times 7 = 63$

3. $63 \div 7 = 9$

4. $90 \div 9 = 10$

5. $10 \times 9 = 90$

6. $49 \div 7 = 7$

7. $7 \times 10 = 70$

8. $80 \div 10 = 8$

9. Leila has 70 kg of flour and puts the same amount into 10 jars. How many kg of flour go into each jar?

Answer: $70 \div 10 = 7$

10. A tank holds 70 mL of water. Priya fills buckets that hold 7 mL each. How many buckets does Priya fill?

Answer: $70 \div 7 = 10$

11. One bag of rice holds 9 kg. Tariq packs 10 bags. How many kg of rice does Tariq pack in all?

Answer: $10 \times 9 = 90$

12. Sofia has 80 kg of flour and puts the same amount into 10 jars. How many kg of flour go into each jar?

Answer: $80 \div 10 = 8$

13. A jug holds 90 L of water. Kenji pours it equally into 10 cups. How many L of water are in each cup?

Answer: $90 \div 10 = 9$

14. A rope is 54 m long. Aarav cuts it into pieces that are 6 m long. How many pieces does Aarav get?

Answer: $54 \div 6 = 9$

15. One bottle holds 9 L of juice. Mei fills 6 bottles. How many L of juice does Mei use?

Answer: $6 \times 9 = 54$

16. A jug holds 63 L of water. Ravi pours it equally into 9 cups. How many L of water are in each cup?

Answer: $63 \div 9 = 7$

17. One bag of rice holds 7 g. Ola packs 10 bags. How many g of rice does Ola pack in all?

Answer: $10 \times 7 = 70$

18. Omar has 63 g of sand and fills bags with 7 g each. How many bags does Omar fill?

Answer: $63 \div 7 = 9$

19. A jug holds 60 mL of water. Jamal pours it equally into 10 cups. How many mL of water are in each cup?

Answer: $60 \div 10 = 6$

20. One bag of rice holds 10 kg. Noah packs 6 bags. How many kg of rice does Noah pack in all?

Answer: $6 \times 10 = 60$