



Checking Division Answers

Name: _____

Check each answer. Determine if the answer is 'correct' or 'not'.

Division problems can be checked by multiplying the quotient by the divisor and then adding the remainder.

If the answer is the same as the dividend, it is correct.

$$263 \div 8 = 32 \text{ r}7$$

$$\begin{array}{r} 32 \\ \times 8 \\ \hline 256 \\ + 7 \\ \hline 263 \end{array}$$



$$182 \div 6 = 29 \text{ r}5$$

$$\begin{array}{r} 29 \\ \times 6 \\ \hline 174 \\ + 5 \\ \hline 179 \end{array}$$



Answers

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

1) $729 \div 8 = 91 \text{ r}1$

2) $383 \div 9 = 42 \text{ r}8$

3) $124 \div 5 = 24 \text{ r}4$

4) $593 \div 9 = 197 \text{ r}2$

5) $130 \div 4 = 32 \text{ r}1$

6) $945 \div 2 = 472 \text{ r}1$

7) $127 \div 5 = 25$

8) $616 \div 9 = 68 \text{ r}4$

9) $413 \div 6 = 68 \text{ r}5$

10) $488 \div 4 = 81 \text{ r}2$



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Name: **Answer Key**

Check each answer. Determine if the answer is 'correct' or 'not'.

Division problems can be checked by multiplying the quotient by the divisor and then adding the remainder.

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$$263 \div 8 = 32 \text{ r}7$$

$$\begin{array}{r} 32 \\ \times 8 \\ \hline 256 \\ + 7 \\ \hline 263 \end{array}$$



$$182 \div 6 = 29 \text{ r}5$$

$$\begin{array}{r} 29 \\ \times 6 \\ \hline 174 \\ + 5 \\ \hline 179 \end{array}$$



Answers

1. **correct**
2. **not**
3. **correct**
4. **not**
5. **not**
6. **correct**
7. **not**
8. **correct**
9. **correct**
10. **not**

1) $729 \div 8 = 91 \text{ r}1$

$$\begin{array}{r} 91 \\ \times 8 \\ \hline 728 \\ + 1 \\ \hline 729 \end{array}$$

2) $383 \div 9 = 42 \text{ r}8$

$$\begin{array}{r} 42 \\ \times 9 \\ \hline 378 \\ + 8 \\ \hline 386 \end{array}$$

3) $124 \div 5 = 24 \text{ r}4$

$$\begin{array}{r} 24 \\ \times 5 \\ \hline 120 \\ + 4 \\ \hline 124 \end{array}$$

4) $593 \div 9 = 197 \text{ r}2$

$$\begin{array}{r} 197 \\ \times 9 \\ \hline 1773 \\ + 2 \\ \hline 1775 \end{array}$$

5) $130 \div 4 = 32 \text{ r}1$

$$\begin{array}{r} 32 \\ \times 4 \\ \hline 128 \\ + 1 \\ \hline 129 \end{array}$$

6) $945 \div 2 = 472 \text{ r}1$

$$\begin{array}{r} 472 \\ \times 2 \\ \hline 944 \\ + 1 \\ \hline 945 \end{array}$$

7) $127 \div 5 = 25$

$$\begin{array}{r} 25 \\ \times 5 \\ \hline 125 \\ + 0 \\ \hline 125 \end{array}$$

8) $616 \div 9 = 68 \text{ r}4$

$$\begin{array}{r} 68 \\ \times 9 \\ \hline 612 \\ + 4 \\ \hline 616 \end{array}$$

9) $413 \div 6 = 68 \text{ r}5$

$$\begin{array}{r} 68 \\ \times 6 \\ \hline 408 \\ + 5 \\ \hline 413 \end{array}$$

10) $488 \div 4 = 81 \text{ r}2$

$$\begin{array}{r} 81 \\ \times 4 \\ \hline 324 \\ + 2 \\ \hline 326 \end{array}$$