

Division Practice

Find the quotient.

1. $12 \overline{) 642}$

2. $12 \overline{) 376}$

3. $12 \overline{) 425}$

4. $12 \overline{) 156}$

5. $12 \overline{) 500}$

6. $12 \overline{) 216}$

7. $12 \overline{) 764}$

8. $12 \overline{) 120}$

9. $12 \overline{) 144}$

10. $12 \overline{) 450}$

11. $12 \overline{) 469}$

12. $12 \overline{) 893}$

13. $12 \overline{) 972}$

14. $12 \overline{) 844}$

15. $12 \overline{) 593}$

16. $12 \overline{) 582}$

17. $12 \overline{) 729}$

18. $12 \overline{) 488}$

19. $12 \overline{) 392}$

20. $12 \overline{) 472}$

Answer key to Division Practice (div12)

1. **53r6**

$$\begin{array}{r}
 \underline{53r6} \\
 12 \overline{) 642} \\
 \underline{600} \\
 42 \\
 \underline{36} \\
 6
 \end{array}$$
2. **31r4**
3. **35r5**
4. **13**
5. **41r8**
6. **18**
7. **63r8**
8. **10**
9. **12**
10. **37r6**
11. **39r1**
12. **74r5**
13. **81**
14. **70r4**
15. **49r5**
16. **48r6**
17. **60r9**
18. **40r8**
19. **32r8**
20. **39r4**

To check your answer, multiply your answer by the divisor. Add the remainder. This should equal the dividend.

$$\begin{array}{r}
 \underline{32 \text{ r } 17} \\
 18 \overline{) 593} \\
 \text{divisor}
 \end{array}
 \qquad
 \begin{array}{r}
 \underline{32 \text{ r } 17} \\
 18 \overline{) 593} \\
 \text{dividend}
 \end{array}
 \qquad
 \begin{array}{r}
 32 \\
 \times 18 \\
 \hline
 256 \\
 320 \\
 \hline
 576 \\
 + 17 \\
 \hline
 593
 \end{array}$$