

5. NUMBER 11

Practice 1 slide 2

1) $34 \times 11 =$

2) $71 \times 11 =$

3) $57 \times 11 =$

4) $69 \times 11 =$

5) $99 \times 11 =$

6) $80 \times 11 =$

Practice 2 slide 2

1) 22×31

2) 22×33

3) 33×31

4) 77×6

Practice 3 slide 3

1) $327 \times 11 =$

2) $272 \times 11 =$

3) $807 \times 11 =$

4) $357 \times 11 =$

5) $6231 \times 11 =$

6) $12345 \times 11 =$

7) $777 \times 11 =$

8) $6543 \times 11 =$

Practice 4 slide 5

Test for divisibility by 11:

1) 84194

2) 6127

3) 284317

4) 11848

5) 748

6) 528528

Practice 5 slide 6

Find the remainder on division by 11:

1) 5865

2) 21371

3) 678

4) 2007

5) 49082

6) 5158

Practice 6 slide 7 Check using this method:

$$\begin{array}{r} 1) \quad 58 \\ \quad 76 + \\ \hline 134 \end{array}$$

$$\begin{array}{r} 2) \quad 94 \\ \quad 67 + \\ \hline 161 \end{array}$$

$$\begin{array}{r} 3) \quad 678 \\ \quad 863 + \\ \hline 1541 \end{array}$$

$$\begin{array}{r} 4) \quad 3648 \\ \quad 5563 + \\ \hline 9211 \end{array}$$