

St. Andrews Scots Sr. Sec.School

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Session: 2025-2026

Class: II Sub: Maths

DIVISION

Division means equal distribution.



$$6 \div 3 = 2$$

Points to remember

1. When we divide a number by 1, the answer is the same number.
2. When the number is divided by itself, the answer is 1.

Short Division Method

1. $8 \div 2$

Divisor

Dividend

Quotient

Remainder

$$Q = 4$$

$$R = 0$$

2. $9 \div 3$

$$Q = 3$$

$$R = 0$$

3. $10 \div 5$

$$Q = 2$$

$$R = 0$$

4. $24 \div 6$

$$Q = 4$$

$$R = 0$$

5. $16 \div 4$

6. $18 \div 6$

$$Q = 4$$

$$R = 0$$

$$Q = 3$$

$$R = 0$$

$$7. 15 \div 3$$

$$\begin{array}{r} 3 \overline{) 15} \quad 5 \\ \underline{15} \\ 0 \end{array}$$

$$8. 56 \div 8$$

$$\begin{array}{r} 8 \overline{) 56} \quad 7 \\ \underline{56} \\ 0 \end{array}$$

$$Q = 5$$

$$R = 0$$

$$Q = 7$$

$$R = 0$$

$$9. 49 \div 7$$

$$\begin{array}{r} 7 \overline{) 49} \quad 7 \\ \underline{49} \\ 0 \end{array}$$

$$10. 64 \div 8$$

$$\begin{array}{r} 8 \overline{) 64} \quad 8 \\ \underline{64} \\ 0 \end{array}$$

$$Q = 7$$

$$R = 0$$

$$Q = 8$$

$$R = 0$$

$$11. 42 \div 6$$

$$12. 72 \div 9$$

$$\begin{array}{r} 6 \overline{) 42} 7 \\ \underline{42} \\ 0 \end{array}$$

$$Q = 7$$

$$R = 0$$

$$\begin{array}{r} 9 \overline{) 72} 8 \\ \underline{72} \\ 0 \end{array}$$

$$Q = 8$$

$$R = 0$$

DIVISION (Long Division Method)

$$1. 24 \div 2$$

$$\begin{array}{r} 2 \overline{) 24} 12 \\ \underline{2} \downarrow \\ 4 \\ - \\ 4 \\ \underline{} \\ 0 \end{array}$$

$$Q = 12$$

$$R = 0$$

$$2. 36 \div 3$$

$$\begin{array}{r} 3 \overline{) 36} 12 \\ \underline{3} \downarrow \\ 6 \\ - \\ 6 \\ \underline{} \\ 0 \end{array}$$

$$Q = 12$$

$$R = 0$$

$$3. 48 \div 4$$

$$\begin{array}{r} 4 \overline{) 48} 12 \\ \underline{4} \downarrow \\ 8 \\ - \\ 8 \\ \underline{} \\ 0 \end{array}$$

$$4. 96 \div 6$$

$$\begin{array}{r} 6 \overline{) 96} 16 \\ \underline{6} \downarrow \\ 36 \\ - \\ 36 \\ \underline{} \\ 0 \end{array}$$

$$Q = 12$$

$$R = 0$$

$$5. 94 \div 2$$

$$\begin{array}{r} 2 \overline{) 94} \quad 47 \\ \underline{- 8} \downarrow \\ 14 \\ \underline{- 14} \\ 0 \end{array}$$

$$Q = 47$$

$$R = 0$$

$$Q = 16$$

$$R = 0$$

$$6. 52 \div 4$$

$$\begin{array}{r} 4 \overline{) 52} \quad 13 \\ \underline{- 4} \downarrow \\ 12 \\ \underline{- 12} \\ 0 \end{array}$$

$$Q = 13$$

$$R = 0$$

$$7. 96 \div 6$$

$$\begin{array}{r} 6 \overline{) 96} \quad 16 \\ \underline{- 6} \downarrow \\ 36 \\ \underline{- 36} \\ 0 \end{array}$$

$$Q = 16$$

$$R = 0$$

$$8. 87 \div 3$$

$$\begin{array}{r} 3 \overline{) 87} \quad 29 \\ \underline{- 6} \downarrow \\ 27 \\ \underline{- 27} \\ 0 \end{array}$$

$$Q = 29$$

$$R = 0$$

$$9. 77 \div 3$$

$$\begin{array}{r} 3 \overline{) 77} \quad 25 \\ \underline{6} \\ 17 \\ \underline{15} \\ 02 \end{array}$$

$$Q = 25$$

$$R = 02$$

$$10. 46 \div 4$$

$$\begin{array}{r} 4 \overline{) 44} \quad 11 \\ \underline{4} \\ 04 \\ \underline{4} \\ 0 \end{array}$$

$$Q = 11$$

$$R = 0$$

$$11. 85 \div 5$$

$$\begin{array}{r} 5 \overline{) 85} \quad 17 \\ \underline{5} \\ 35 \\ \underline{35} \\ 0 \end{array}$$

$$Q = 17$$

$$R = 0$$

$$12. 99 \div 9$$

$$\begin{array}{r} 9 \overline{) 99} \quad 11 \\ \underline{9} \\ 09 \\ \underline{9} \\ 0 \end{array}$$

$$Q = 11$$

$$R = 0$$

$$13.89 \div 8$$

$$\begin{array}{r} 8 \overline{) 89} 11 \\ \underline{8} \\ 9 \\ - 9 \\ \underline{ 0} \\ 0 \end{array}$$

$$Q = 11$$

$$R = 0$$

$$14.73 \div 5$$

$$\begin{array}{r} 5 \overline{) 73} 14 \\ \underline{5} \\ 23 \\ - 20 \\ \underline{ 3} \\ 3 \end{array}$$

$$Q = 14$$

$$R = 0$$

$$15.44 \div 4$$

$$\begin{array}{r} 4 \overline{) 44} 11 \\ \underline{4} \\ 4 \\ - 4 \\ \underline{ 0} \\ 0 \end{array}$$

$$Q = 11$$

$$R = 0$$

$$16.68 \div 2$$

$$\begin{array}{r} 2 \overline{) 68} 34 \\ \underline{6} \\ 8 \\ - 8 \\ \underline{ 0} \\ 0 \end{array}$$

$$Q = 34$$

$$R = 0$$