

St. Andrews Scots Sr. Sec. School

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Session- 2024-2025

Class: II Subject: Maths Topic: Division(\div)

Long Division Method(\div)

1. $86 \div 6$

$$\begin{array}{r} 6 \overline{) 86} \quad (14 \\ \underline{-6} \downarrow \\ 26 \\ \underline{-24} \\ 02 \end{array}$$

Q = 14

R = 2

2. $45 \div 3$

$$\begin{array}{r} 3 \overline{) 45} \quad (15 \\ \underline{-3} \downarrow \\ 15 \\ \underline{-15} \\ 00 \end{array}$$

Q = 15

R = 0

3. $95 \div 4$

$$\begin{array}{r} 4 \overline{) 95} \quad (23 \\ \underline{-8} \downarrow \\ 15 \\ \underline{-12} \\ 03 \end{array}$$

Q = 23

R = 3

4. $79 \div 7$

$$\begin{array}{r} 7 \overline{) 79} \quad (11 \\ \underline{-7} \downarrow \\ 09 \\ \underline{-7} \\ 02 \end{array}$$

Q = 11

R = 2

5. $65 \div 3$

$$\begin{array}{r} 3 \overline{) 65} \quad (21 \\ \underline{-6} \downarrow \\ 05 \\ \underline{-3} \\ 02 \end{array}$$

6. $88 \div 8$

$$\begin{array}{r} 8 \overline{) 88} \quad (11 \\ \underline{-8} \downarrow \\ 08 \\ \underline{-8} \\ 00 \end{array}$$

$$Q = 21$$

$$R = 2$$

$$Q = 11$$

$$R = 0$$

$$\begin{array}{r} 7. \quad 49 \div 4 \\ 4 \overline{) 49} (12 \\ \underline{-4} \downarrow \\ 09 \\ \underline{-8} \\ 01 \\ \hline Q = 12 \end{array}$$

$$R = 1$$

$$\begin{array}{r} 8. \quad 95 \div 5 \\ 5 \overline{) 95} (19 \\ \underline{-5} \downarrow \\ 45 \\ \underline{-45} \\ 00 \\ \hline Q = 19 \end{array}$$

$$R = 0$$

$$\begin{array}{r} 9. \quad 46 \div 2 \\ 2 \overline{) 46} (23 \\ \underline{-4} \downarrow \\ 06 \\ \underline{-6} \\ 00 \\ \hline \end{array}$$

$$Q = 23$$

$$R = 0$$

$$\begin{array}{r} 10.55 \div 3 \\ 3 \overline{) 55} (18 \\ \underline{-3} \downarrow \\ 25 \\ \underline{-24} \\ 01 \\ \hline \end{array}$$

$$Q = 18$$

$$R = 1$$

$$\begin{array}{r} 11. \quad 92 \div 6 \\ 6 \overline{) 92} (15 \\ \underline{-6} \downarrow \\ 32 \\ \underline{-30} \\ 02 \\ \hline \end{array}$$

$$Q = 15$$

$$R = 2$$

$$\begin{array}{r} 12. \quad 69 \div 4 \\ 4 \overline{) 69} (17 \\ \underline{-4} \downarrow \\ 29 \\ \underline{-28} \\ 01 \\ \hline \end{array}$$

$$Q = 17$$

$$R = 1$$