



## FRACTION ARITHMETIC

### NO CALCULATOR

#### ADDITION [STAGE ONE]

Ref: G155. **1F1**

|                                                     |                                                     |                                                     |                                                     |
|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| <b>A1</b> Calculate:<br>$\frac{1}{3} + \frac{1}{3}$ | <b>A2</b> Calculate:<br>$\frac{1}{5} + \frac{1}{5}$ | <b>A3</b> Calculate:<br>$\frac{1}{7} + \frac{1}{7}$ | <b>A4</b> Calculate:<br>$\frac{1}{9} + \frac{1}{9}$ |
| <b>B1</b> Calculate:<br>$\frac{1}{5} + \frac{2}{5}$ | <b>B2</b> Calculate:<br>$\frac{1}{5} + \frac{3}{5}$ | <b>B3</b> Calculate:<br>$\frac{1}{7} + \frac{2}{7}$ | <b>B4</b> Calculate:<br>$\frac{1}{7} + \frac{3}{7}$ |
| <b>C1</b> Calculate:<br>$\frac{2}{5} + \frac{2}{5}$ | <b>C2</b> Calculate:<br>$\frac{2}{7} + \frac{2}{7}$ | <b>C3</b> Calculate:<br>$\frac{2}{7} + \frac{3}{7}$ | <b>C4</b> Calculate:<br>$\frac{2}{9} + \frac{5}{9}$ |
| <b>D1</b> Calculate:<br>$\frac{1}{4} + \frac{1}{4}$ | <b>D2</b> Calculate:<br>$\frac{1}{6} + \frac{1}{6}$ | <b>D3</b> Calculate:<br>$\frac{1}{8} + \frac{3}{8}$ | <b>D4</b> Calculate:<br>$\frac{1}{9} + \frac{2}{9}$ |



## FRACTION ARITHMETIC

### ADDITION [STAGE ONE]

REMEMBER TO SIMPLIFY IF POSSIBLE

Ref: G155. **1F1**

|                                                                                      |                                                                                      |                                                                                      |                                                                                      |
|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <b>A1</b> Calculate:<br>$\frac{1}{3} + \frac{1}{3} = \frac{2}{3}$                    | <b>A2</b> Calculate:<br>$\frac{1}{5} + \frac{1}{5} = \frac{2}{5}$                    | <b>A3</b> Calculate:<br>$\frac{1}{7} + \frac{1}{7} = \frac{2}{7}$                    | <b>A4</b> Calculate:<br>$\frac{1}{9} + \frac{1}{9} = \frac{2}{9}$                    |
| <b>B1</b> Calculate:<br>$\frac{1}{5} + \frac{2}{5} = \frac{3}{5}$                    | <b>B2</b> Calculate:<br>$\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$                    | <b>B3</b> Calculate:<br>$\frac{1}{7} + \frac{2}{7} = \frac{3}{7}$                    | <b>B4</b> Calculate:<br>$\frac{1}{7} + \frac{3}{7} = \frac{4}{7}$                    |
| <b>C1</b> Calculate:<br>$\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$                    | <b>C2</b> Calculate:<br>$\frac{2}{7} + \frac{2}{7} = \frac{4}{7}$                    | <b>C3</b> Calculate:<br>$\frac{2}{7} + \frac{3}{7} = \frac{5}{7}$                    | <b>C4</b> Calculate:<br>$\frac{2}{9} + \frac{5}{9} = \frac{7}{9}$                    |
| <b>D1</b> Calculate:<br>$\frac{1}{4} + \frac{1}{4} = \frac{2}{4}$<br>$= \frac{1}{2}$ | <b>D2</b> Calculate:<br>$\frac{1}{6} + \frac{1}{6} = \frac{2}{6}$<br>$= \frac{1}{3}$ | <b>D3</b> Calculate:<br>$\frac{1}{8} + \frac{3}{8} = \frac{4}{8}$<br>$= \frac{1}{2}$ | <b>D4</b> Calculate:<br>$\frac{1}{9} + \frac{2}{9} = \frac{3}{9}$<br>$= \frac{1}{3}$ |