

Y6 Autumn Term Quick Starts

| | <u>Nearest whole number</u> | <u>To 1 decimal place</u> | <u>To 2 decimal places</u> |
|--------|-----------------------------|---------------------------|----------------------------|
| 14.675 | | | |
| 21.432 | | | |
| 9.367 | | | |
| 8.123 | | | |

$9456 \div 11 = \underline{\hspace{2cm}}$ $5978 + 1.67 = \underline{\hspace{2cm}}$ $18 - 4.56 = \underline{\hspace{2cm}}$ $132 \times 13 = \underline{\hspace{2cm}}$

$10 \times 5 \frac{1}{2} = \underline{\hspace{2cm}}$ $6 \times 2 \frac{1}{2} = \underline{\hspace{2cm}}$ $8 \times 7 \frac{1}{2} = \underline{\hspace{2cm}}$ $12 \times 3 \frac{1}{2} = \underline{\hspace{2cm}}$

$10\% \text{ of } 320 = \underline{\hspace{2cm}}$ $20\% \text{ of } 120 = \underline{\hspace{2cm}}$ $50\% \text{ of } 220 = \underline{\hspace{2cm}}$ $95\% \text{ of } 120 = \underline{\hspace{2cm}}$

$\frac{1}{9} \times \frac{1}{3} = \underline{\hspace{2cm}}$ $\frac{3}{6} \times \frac{1}{6} = \underline{\hspace{2cm}}$ $\frac{1}{8} \times \frac{1}{3} = \underline{\hspace{2cm}}$ $\frac{4}{5} \times \frac{6}{7} = \underline{\hspace{2cm}}$

$\frac{1}{2} + \frac{6}{10} = \underline{\hspace{2cm}}$ $\frac{1}{3} + \frac{5}{6} = \underline{\hspace{2cm}}$ $\frac{1}{4} + \frac{7}{8} = \underline{\hspace{2cm}}$ $9 \frac{1}{5} + \frac{5}{10} = \underline{\hspace{2cm}}$

FRACTIONS

2

$7 \div 2 = \underline{\hspace{2cm}}$

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| | <u>Nearest whole number</u> | <u>To 1 decimal place</u> | <u>To 2 decimal places</u> |
|--------|-----------------------------|---------------------------|----------------------------|
| 45.123 | | | |
| 1.999 | | | |
| 2.893 | | | |
| 4.587 | | | |

$456 \div 11 =$ _____ $978 + 1.67 =$ _____ $8 - 4.56 =$ _____ $32 \times 13 =$ _____

$10 \times 6 \frac{1}{2} =$ _____ $8 \times 2 \frac{1}{2} =$ _____ $14 \times 7 \frac{1}{2} =$ _____ $10 \times 3 \frac{1}{2} =$ _____

$10\% \text{ of } 420 =$ _____ $20\% \text{ of } 320 =$ _____ $50\% \text{ of } 420 =$ _____ $95\% \text{ of } 620 =$ _____

$\frac{5}{9} \times \frac{1}{3} =$ _____ $\frac{4}{6} \times \frac{1}{6} =$ _____ $\frac{7}{8} \times \frac{1}{3} =$ _____ $\frac{1}{5} \times \frac{6}{7} =$ _____

$\frac{1}{2} + \frac{7}{10} =$ _____ $\frac{2}{3} + \frac{5}{6} =$ _____ $\frac{3}{4} + \frac{7}{8} =$ _____ $8 \frac{1}{5} + \frac{7}{10} =$ _____

FRACTIONS

3

$7 \div 2 =$ _____

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| | <u>Nearest whole number</u> | <u>To 1 decimal place</u> | <u>To 2 decimal places</u> |
|--------|-----------------------------|---------------------------|----------------------------|
| 45.967 | | | |
| 6.943 | | | |
| 5.923 | | | |
| 9.192 | | | |

$2546 \div 11 =$ _____ $4168 + 1.67 =$ _____ $179 - 4.56 =$ _____ $532 \times 13 =$ _____

$14 \times 5 \frac{1}{2} =$ _____ $8 \times 3 \frac{1}{2} =$ _____ $10 \times 4 \frac{1}{2} =$ _____ $10 \times 4 \frac{1}{2} =$ _____

$10\% \text{ of } 720 =$ _____ $20\% \text{ of } 480 =$ _____ $50\% \text{ of } 720 =$ _____ $95\% \text{ of } 620 =$ _____

$\frac{1}{4} \times \frac{5}{6} =$ _____ $\frac{3}{5} \times \frac{3}{7} =$ _____ $\frac{1}{2} \times \frac{5}{9} =$ _____ $\frac{2}{5} \times \frac{1}{7} =$ _____

$\frac{1}{2} + \frac{6}{10} =$ _____ $\frac{2}{3} + \frac{4}{6} =$ _____ $\frac{1}{4} + \frac{5}{8} =$ _____ $4 \frac{2}{5} + \frac{2}{10} =$ _____

FRACTIONS

$\frac{1}{5} \div 2 =$ _____

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| | <u>Nearest whole number</u> | <u>To 1 decimal place</u> | <u>To 2 decimal places</u> |
|--------|-----------------------------|---------------------------|----------------------------|
| 19.999 | | | |
| 23.456 | | | |
| 56.287 | | | |
| 9.091 | | | |

$746 \div 11 =$ _____ $178 + 1.67 =$ _____ $79 - 9.56 =$ _____ $312 \times 13 =$ _____

$8 \times 6 \frac{1}{2} =$ _____ $6 \times 6 \frac{1}{2} =$ _____ $8 \times 7 \frac{1}{2} =$ _____ $10 \times 9 \frac{1}{2} =$ _____

$10\% \text{ of } 720 =$ _____ $20\% \text{ of } 480 =$ _____ $50\% \text{ of } 520 =$ _____ $95\% \text{ of } 920 =$ _____

$\frac{3}{4} \times \frac{1}{6} =$ _____ $\frac{4}{5} \times \frac{2}{7} =$ _____ $\frac{1}{2} \times \frac{5}{9} =$ _____ $\frac{3}{5} \times \frac{1}{7} =$ _____

$\frac{1}{2} + 1 \frac{9}{10} =$ _____ $\frac{2}{3} + 1 \frac{5}{6} =$ _____ $\frac{1}{4} + \frac{7}{8} =$ _____ $2 \frac{2}{5} + \frac{9}{10} =$ _____

FRACTIONS

$\frac{1}{3}$

$3 \div 2 =$ _____

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| | <u>Nearest whole number</u> | <u>To 1 decimal place</u> | <u>To 2 decimal places</u> |
|--------|-----------------------------|---------------------------|----------------------------|
| 15.697 | | | |
| 25.453 | | | |
| 56.433 | | | |
| 4.321 | | | |

$434 \div 11 = \underline{\hspace{2cm}}$ $153 + 1.67 = \underline{\hspace{2cm}}$ $79 - 5.65 = \underline{\hspace{2cm}}$ $324 \times 13 = \underline{\hspace{2cm}}$

$8 \times 5 \frac{1}{2} = \underline{\hspace{2cm}}$ $7 \times 6 \frac{1}{2} = \underline{\hspace{2cm}}$ $8 \times 9 \frac{1}{2} = \underline{\hspace{2cm}}$ $10 \times 6 \frac{1}{2} = \underline{\hspace{2cm}}$

$10\% \text{ of } 240 = \underline{\hspace{2cm}}$ $50\% \text{ of } 480 = \underline{\hspace{2cm}}$ $50\% \text{ of } 520 = \underline{\hspace{2cm}}$ $95\% \text{ of } 520 = \underline{\hspace{2cm}}$

$\frac{3}{4} \times \frac{4}{5} = \underline{\hspace{2cm}}$ $\frac{4}{5} \times \frac{2}{7} = \underline{\hspace{2cm}}$ $\frac{1}{2} \times \frac{5}{9} = \underline{\hspace{2cm}}$ $\frac{3}{5} \times \frac{1}{8} = \underline{\hspace{2cm}}$

$\frac{1}{2} + 1 \frac{3}{4} = \underline{\hspace{2cm}}$ $\frac{2}{6} + 1 \frac{2}{5} = \underline{\hspace{2cm}}$ $\frac{1}{12} + \frac{7}{8} = \underline{\hspace{2cm}}$ $2 \frac{3}{5} + \frac{5}{10} = \underline{\hspace{2cm}}$

FRACTIONS

1

$3 \div 8 = \underline{\hspace{2cm}}$