

# Foundation 17 Answers

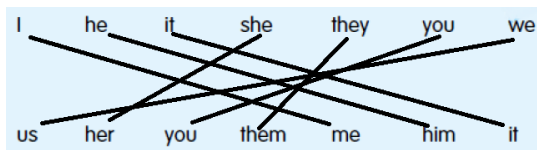
## Level 1 English

## Level 2/3 English

Coffee

- |      |                          |                |           |
|------|--------------------------|----------------|-----------|
| 1) D | Greenwich<br><u>park</u> | The collection | Rest Well |
| 2) A | 1) D                     | 1) D           | 1) A      |
| 3) C | 2) C                     | 2) C           | 2) D      |
| 4) D | 3) C                     | 3) A           | 3) C      |
| 5) A | 4) B                     | 4) D           | 4) D      |
|      |                          | 5) B           | 5) C      |
|      |                          |                | 6) B      |

## Grammar



- | Pronouns         | Adjectives | Adjectives |
|------------------|------------|------------|
| 1) we            | 1) empty   | 1) sweet   |
| 2) her           | 2) hot     | 2) hot     |
| 3) He            | 3) kind    | 3) free    |
| 4) him           | 4) crazy   | 4) large   |
| 5) You           | 5) clean   | 5) short   |
| 6) you           | green      | 6) high    |
| 7) She           | 6) healthy | 7) playful |
| 8) It            | 7) rotten  | 8) poor    |
| 9) you           | 8) bored   |            |
| 10) I            | 9) amusing |            |
| 11) you,<br>them | 10) absent |            |
| 12) you          | ill        |            |

## Level 1 Maths

$\begin{array}{r} 2416 \\ \times 9 \\ \hline 21744 \end{array}$	$\begin{array}{r} 1203 \\ \times 0 \\ \hline 0 \end{array}$	$\begin{array}{r} 2225 \\ \times 4 \\ \hline 8900 \end{array}$	$\begin{array}{r} 2242 \\ \times 5 \\ \hline 11210 \end{array}$
$\begin{array}{r} 1087 \\ \times 1 \\ \hline 1087 \end{array}$	$\begin{array}{r} 2307 \\ \times 3 \\ \hline 6921 \end{array}$	$\begin{array}{r} 1415 \\ \times 7 \\ \hline 9905 \end{array}$	$\begin{array}{r} 1104 \\ \times 6 \\ \hline 6624 \end{array}$
$\begin{array}{r} 1677 \\ \times 8 \\ \hline 13416 \end{array}$	$\begin{array}{r} 1967 \\ \times 8 \\ \hline 15736 \end{array}$	$\begin{array}{r} 2088 \\ \times 9 \\ \hline 18882 \end{array}$	$\begin{array}{r} 1065 \\ \times 0 \\ \hline 0 \end{array}$
$\begin{array}{r} 1057 \\ \times 1 \\ \hline 1057 \end{array}$	$\begin{array}{r} 1256 \\ \times 7 \\ \hline 8792 \end{array}$	$\begin{array}{r} 1560 \\ \times 8 \\ \hline 12480 \end{array}$	$\begin{array}{r} 1091 \\ \times 3 \\ \hline 3273 \end{array}$

$\begin{array}{r} 49 \\ 8 \overline{)392} \end{array}$	$\begin{array}{r} 47 \\ 4 \overline{)188} \end{array}$	$\begin{array}{r} 63 \\ 5 \overline{)315} \end{array}$	$\begin{array}{r} 26 \\ 6 \overline{)156} \end{array}$
$\begin{array}{r} 24 \\ 7 \overline{)168} \end{array}$	$\begin{array}{r} 98 \\ 9 \overline{)882} \end{array}$	$\begin{array}{r} 51 \\ 2 \overline{)102} \end{array}$	$\begin{array}{r} 83 \\ 3 \overline{)249} \end{array}$
$\begin{array}{r} 14 \\ 8 \overline{)112} \end{array}$	$\begin{array}{r} 12 \\ 2 \overline{)24} \end{array}$	$\begin{array}{r} 39 \\ 7 \overline{)273} \end{array}$	$\begin{array}{r} 57 \\ 5 \overline{)285} \end{array}$
$\begin{array}{r} 59 \\ 7 \overline{)413} \end{array}$	$\begin{array}{r} 59 \\ 9 \overline{)531} \end{array}$	$\begin{array}{r} 10 \\ 9 \overline{)90} \end{array}$	$\begin{array}{r} 92 \\ 6 \overline{)552} \end{array}$
$\begin{array}{r} 10 \\ 4 \overline{)40} \end{array}$	$\begin{array}{r} 45 \\ 3 \overline{)135} \end{array}$	$\begin{array}{r} 48 \\ 4 \overline{)192} \end{array}$	$\begin{array}{r} 38 \\ 3 \overline{)114} \end{array}$

## Level 2 Maths

$\begin{array}{r} 2416 \\ \times 9 \\ \hline 21744 \end{array}$	$\begin{array}{r} 1203 \\ \times 0 \\ \hline 0 \end{array}$	$\begin{array}{r} 2225 \\ \times 4 \\ \hline 8900 \end{array}$	$\begin{array}{r} 2242 \\ \times 5 \\ \hline 11210 \end{array}$
$\begin{array}{r} 1087 \\ \times 1 \\ \hline 1087 \end{array}$	$\begin{array}{r} 2307 \\ \times 3 \\ \hline 6921 \end{array}$	$\begin{array}{r} 1415 \\ \times 7 \\ \hline 9905 \end{array}$	$\begin{array}{r} 1104 \\ \times 6 \\ \hline 6624 \end{array}$
$\begin{array}{r} 1677 \\ \times 8 \\ \hline 13416 \end{array}$	$\begin{array}{r} 1967 \\ \times 8 \\ \hline 15736 \end{array}$	$\begin{array}{r} 2088 \\ \times 9 \\ \hline 18882 \end{array}$	$\begin{array}{r} 1065 \\ \times 0 \\ \hline 0 \end{array}$
$\begin{array}{r} 1057 \\ \times 1 \\ \hline 1057 \end{array}$	$\begin{array}{r} 1256 \\ \times 7 \\ \hline 8792 \end{array}$	$\begin{array}{r} 1560 \\ \times 8 \\ \hline 12480 \end{array}$	$\begin{array}{r} 1091 \\ \times 3 \\ \hline 3273 \end{array}$

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$\begin{array}{r} 24 \\ 7 \overline{)168} \end{array}$	$\begin{array}{r} 98 \\ 9 \overline{)882} \end{array}$	$\begin{array}{r} 51 \\ 2 \overline{)102} \end{array}$	$\begin{array}{r} 83 \\ 3 \overline{)249} \end{array}$
$\begin{array}{r} 14 \\ 8 \overline{)112} \end{array}$	$\begin{array}{r} 12 \\ 2 \overline{)24} \end{array}$	$\begin{array}{r} 39 \\ 7 \overline{)273} \end{array}$	$\begin{array}{r} 57 \\ 5 \overline{)285} \end{array}$
$\begin{array}{r} 59 \\ 7 \overline{)413} \end{array}$	$\begin{array}{r} 59 \\ 9 \overline{)531} \end{array}$	$\begin{array}{r} 10 \\ 9 \overline{)90} \end{array}$	$\begin{array}{r} 92 \\ 6 \overline{)552} \end{array}$
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1) $\frac{8}{12} = \frac{2}{3}$	11) $\frac{2}{12} = \frac{1}{6}$	21) $\frac{2}{8} = \frac{1}{4}$
2) $\frac{24}{42} = \frac{4}{7}$	12) $\frac{14}{21} = \frac{2}{3}$	22) $\frac{6}{12} = \frac{1}{2}$
3) $\frac{4}{12} = \frac{1}{3}$	13) $\frac{40}{80} = \frac{4}{8}$	23) $\frac{15}{80} = \frac{3}{16}$
4) $\frac{24}{72} = \frac{1}{3}$	14) $\frac{15}{21} = \frac{5}{7}$	24) $\frac{35}{56} = \frac{5}{8}$
5) $\frac{12}{54} = \frac{2}{9}$	15) $\frac{12}{18} = \frac{2}{3}$	25) $\frac{21}{49} = \frac{3}{7}$
6) $\frac{50}{80} = \frac{5}{8}$	16) $\frac{9}{12} = \frac{3}{4}$	26) $\frac{4}{24} = \frac{1}{6}$
7) $\frac{5}{40} = \frac{1}{8}$	17) $\frac{35}{63} = \frac{5}{9}$	27) $\frac{8}{16} = \frac{1}{2}$
8) $\frac{81}{90} = \frac{9}{10}$	18) $\frac{9}{45} = \frac{1}{5}$	28) $\frac{6}{15} = \frac{2}{5}$
9) $\frac{9}{12} = \frac{3}{4}$	19) $\frac{4}{8} = \frac{1}{2}$	29) $\frac{30}{36} = \frac{5}{6}$
10) $\frac{18}{24} = \frac{3}{4}$	20) $\frac{12}{21} = \frac{4}{7}$	30) $\frac{18}{45} = \frac{2}{5}$

1) $\frac{3}{4} - \frac{2}{3} = \frac{9}{12} - \frac{8}{12} = \frac{1}{12}$
2) $\frac{4}{10} - \frac{1}{3} = \frac{12}{30} - \frac{10}{30} = \frac{2}{30} = \frac{1}{15}$
3) $\frac{2}{3} - \frac{2}{4} = \frac{8}{12} - \frac{6}{12} = \frac{2}{12} = \frac{1}{6}$
4) $\frac{2}{5} - \frac{1}{3} = \frac{6}{15} - \frac{5}{15} = \frac{1}{15}$
5) $\frac{3}{4} - \frac{3}{5} = \frac{15}{20} - \frac{12}{20} = \frac{3}{20}$
6) $\frac{1}{3} - \frac{2}{10} = \frac{10}{30} - \frac{6}{30} = \frac{4}{30} = \frac{2}{15}$
7) $\frac{2}{5} - \frac{3}{10} = \frac{4}{10} - \frac{3}{10} = \frac{1}{10}$
8) $\frac{2}{3} - \frac{2}{5} = \frac{10}{15} - \frac{6}{15} = \frac{4}{15}$
9) $\frac{1}{2} - \frac{1}{3} = \frac{3}{6} - \frac{2}{6} = \frac{1}{6}$
10) $\frac{2}{3} - \frac{1}{2} = \frac{4}{6} - \frac{3}{6} = \frac{1}{6}$

# Level 3 Maths

## Rounding 1

Write the Numbers in Expanded Form.

- 4,345  $4,000 + 300 + 40 + 5$
- 1) 4,345  $400 + 300 + 40 + 5$
- 2) 1,131  $1000 + 100 + 30 + 1$
- 3) 60  $60$
- 4) 5,542  $5000 + 500 + 40 + 2$
- 5) 919  $900 + 10 + 9$

Write the Names for the Numbers.

- 1) 86,969 Eighty-Six Thousand, Nine Hundred and Sixty Nine
- 2) 9,969 Nine Thousand, Nine Hundred and Sixty Nine
- 3) 815,656 Eight Hundred and fifteen thousand, Six hundred and fifty-Six
- 4) 711 Seven Hundred and Eleven
- 5) 851 Eight Hundred and fifty one
- 6) 5,767,239 Five million, Seven Hundred and sixty-Seven thousand, Two hundred and thirty-Nine

## Rounding 2

Write the Place and Value of Each Number.

- 1) 883,816 What place is the selected digit in? Hundreds  
What is the value of the selected digit? 800
- 2) 911,838 What place is the selected digit in? Units  
What is the value of the selected digit? 8
- 3) 712,590 What place is the selected digit in? Hundred  
What is the value of the selected digit? 500
- 4) 569,228 What place is the selected digit in? Tens  
What is the value of the selected digit? 20
- 5) 872,811 What place is the selected digit in? Hundred thousand  
What is the value of the selected digit? 800,000
- 6) 945,892 What place is the selected digit in? Tens  
What is the value of the selected digit? 90
- 7) 813,437 What place is the selected digit in? Thousand  
What is the value of the selected digit? 3000
- 8) 778,168 What place is the selected digit in? Ten thousand  
What is the value of the selected digit? 70,000

Rearrange each set of numbers to make the largest number possible.

- 1) 9,187 9871      4) 8,631 8631
- 2) 66,789 98766      5) 448,124 84421
- 3) 599,328 993532      6) 2,947,355 975532

## Rounding 3

Round each number to the nearest ten.

- 1) 17 20      6) 53 50
- 2) 41 40      7) 58 60
- 3) 32 30      8) 11 10
- 4) 54 50      9) 36 40
- 5) 44 40      10) 61 60

Round each number to the nearest ten.

- 1) 621 620      6) 236 240
- 2) 597 600      7) 335 340
- 3) 357 360      8) 766 770
- 4) 299 300      9) 539 540
- 5) 668 670      10) 313 310

Round each number to the nearest hundred.

- 1) 772 800      6) 792 800
- 2) 116 100      7) 571 600
- 3) 932 900      8) 948 900
- 4) 435 400      9) 296 300
- 5) 949 900      10) 861 900

## Rounding 4

Round each number to the nearest thousand.

- 1) 4,551 5000      6) 2,494 3000
- 2) 9,211 9000      7) 7,637 8000
- 3) 2,165 2000      8) 7,167 7000
- 4) 6,843 7000      9) 4,536 5000
- 5) 7,147 7000      10) 7,829 8000

Round each number to the nearest thousand.

- 1) 43,142 43000      6) 63,377 63000
- 2) 88,659 89000      7) 36,779 37000
- 3) 92,513 93000      8) 67,254 67000
- 4) 71,926 72000      9) 54,681 55000
- 5) 29,176 29000      10) 96,359 96000

Round each number to the nearest tenth.

- 1) 5.25 5.3      6) 8.83 8.8
- 2) 8.98 9.0      7) 5.84 5.8
- 3) 6.64 6.7      8) 9.83 9.8
- 4) 3.17 3.1      9) 5.32 5.3
- 5) 8.32 8.3      10) 2.52 2.5