

Arithmetic tests

Year 6

Autumn Term



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Test 1

- 1) 46000
- 2) 22528
- 3) $\frac{5}{4}$ or $1\frac{1}{4}$
- 4) 8
- 5) 159.56
- 6) 4800
- 7) 3523
- 8) 3
- 9) 3
- 10) 5

Test 2

- 1) -17
- 2) 1408
- 3) 1.1
- 4) 9
- 5) 66,800
- 6) 18
- 7) $\frac{2}{6}$ or $\frac{1}{3}$
- 8) 3.2
- 9) 17,851
- 10) 41,500

Test 3

- 1) 25
- 2) 35,178
- 3) 1,000
- 4) 34,710
- 5) 8
- 6) 456
- 7) $\frac{3}{4}$
- 8) 5.65
- 9) 21
- 10) 7

Test 4

- 1) 405
- 2) 9
- 3) 31
- 4) 839 r1
- 5) 4
- 6) 44,657
- 7) 15
- 8) $1\frac{3}{4}$
- 9) 108,891
- 10) 65

Test 5

- 1) 694
- 2) 4.8
- 3) 895,567
- 4) $\frac{7}{6}$
- 5) 2.35
- 6) 18
- 7) -6
- 8) 6,048
- 9) 5.4
- 10) 72

Test 6

- 1) 18,336
- 2) 74.4
- 3) 1.72
- 4) 487 r1
- 5) 41
- 6) 0.045
- 7) $\frac{7}{6}$ or $1\frac{1}{6}$
- 8) 24
- 9) 80
- 10) 1,100

Test 7

- 1) $1\frac{1}{5}$
- 2) $\frac{1}{8}$
- 3) £0.31
or 31p
- 4) 48
- 5) $\frac{10}{3}$ or $3\frac{1}{3}$
- 6) 1,000
- 7) 1,100
- 8) -9
- 9) 18,900
- 10) $1\frac{3}{5}$

Test 8

- 1) 93,808
- 2) 419 r8
- 3) 10
- 4) 720.45
- 5) $\frac{9}{6}$ or $1\frac{3}{6}$
or $1\frac{1}{2}$
- 6) 0.268
- 7) 463,263
- 8) -31
- 9) $\frac{1}{6}$
- 10) 290

Test 9

- 1) $\frac{1}{5}$
- 2) 100
- 3) 103.5
- 4) 324 r2
- 5) 40,000
- 6) $2\frac{5}{9}$
- 7) $\frac{2}{15}$
- 8) $\frac{3}{8}$
- 9) 10.5
- 10) 609,000

Test 10

- 1) 120
- 2) 516.13
- 3) 18
- 4) $\frac{1}{8}$
- 5) 26.33
- 6) 225,524
- 7) 385 r11
- 8) 7
- 9) 120
- 10) 16