

Rapid Arithmetic

Set A

1. $8,000 - 1,000$
2. 5×7
3. $2,736 + 1,140$
4. $6,885 - 2,318$
5. 251×4
6. $\frac{1}{2} = 0._$
7. XV in numbers.

Set B

1. $6,750 - 1,000$
2. $7 \times \square = 63$
3. $\square = 1,682 + 1,407$
4. $3,876 - 1,389$
5. $\square = 174 \times 4$
6. $\frac{\square}{\square} = 0.25$
7. LI + VIII

Set C

1. $5,799 - 1,000$
2. $\square \times \square = 70 + 7$
3. $4,809 + \square = 7,442$
4. $4,604 - 2,759$
5. $\square \times 4 = 944$
6. Compare using $<$, $>$ or $=$.
 $0.75 \square \frac{5}{10}$
7. 87 in Roman numerals.

Rapid Arithmetic

Set A

1. $8,000 - 1,000 = 7,000$

2. $5 \times 7 = 35$

3. $2,736 + 1,140 = 3,876$

4. $6,885 - 2,318 = 4,567$

5. $251 \times 4 = 1,004$

6. $\frac{1}{2} = 0.5$

7. XV in numbers. 15

Set B

1. $6,750 - 1,000 = 5,750$

2. $7 \times \boxed{9} = 63$

3. $\boxed{3,089} = 1,682 + 1,407$

4. $3,876 - 1,389 = 2,487$

5. $\boxed{696} = 174 \times 4$

6. $\frac{\boxed{1}}{\boxed{4}} = 0.25$

7. LI + VIII = 59

Set C

1. $5,799 - 1,000 = 4,799$

2. $\boxed{7} \times \boxed{11} = 70 + 7^*$

3. $4,809 + \boxed{2,633} = 7,442$

4. $4,604 - 2,759 = 1,845$

5. $\boxed{236} \times 4 = 944$

6. Compare using $<$, $>$ or $=$.
 $0.75 \boxed{>} \frac{5}{10}$

7. 87 in Roman numerals.
LXXXVII

*Various answers, one example given.

Rapid Arithmetic

Set A

1. 9, 18, , 36,

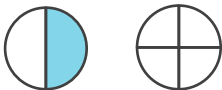
2. 4×9

3. Order from smallest to greatest:
2,781, 5,932, 3,021, 1,899

4. $2,457 - 1,349$

5. 361×6

6. $\frac{1}{2} = \frac{\square}{4}$



7. $78 \div 10$

Set B

1. 63, , 81, ,

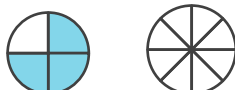
2. $9 \times \square = 54$

3. Order from smallest to greatest:
4,563, 4,102, 4,791, 4,325

4. $3,524 - 1,617$

5. = 285×6

6. $\frac{3}{4} = \frac{\square}{8}$



7. = $49 \div 100$

Set C

1. , 99, , 81,


2. \times = $90 + 9$

3. Order from smallest to greatest:
6,666, 6,606, 6,066, 6,660

4. $7,305 - 3,938$

5. $\times 6 = 2,892$

6. $\frac{1}{\square} = \frac{\square}{10}$



7. $\div 100 = 0.08$

Rapid Arithmetic

Set A

1. 9, 18, $\boxed{27}$, 36, $\boxed{45}$

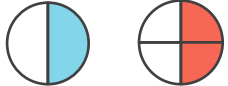
2. $4 \times 9 = 36$

3. Order from smallest to greatest:
 $1,899, 2,781, 3,021, 5,932$

4. $2,457 - 1,349 = 1,108$

5. $361 \times 6 = 2,166$

6. $\frac{1}{2} = \frac{\boxed{2}}{4}$



7. $78 \div 10 = 7.8$

Set B

1. 63, $\boxed{72}$, 81, $\boxed{90}$, $\boxed{99}$

2. $9 \times \boxed{6} = 54$

3. Order from smallest to greatest:
 $4,102, 4,325, 4,563, 4,791$

4. $3,524 - 1,617 = 1,907$

5. $\boxed{1,710} = 285 \times 6$

6. $\frac{3}{4} = \frac{\boxed{6}}{8}$



7. $\boxed{0.49} = 49 \div 100$

Set C

1. $\boxed{108}$, 99, $\boxed{90}$, 81, $\boxed{72}$

2. $\boxed{11} \times \boxed{9} = 90 + 9^*$

3. Order from smallest to greatest:
 $6,066, 6,606, 6,660, 6,666$

4. $7,305 - 3,938 = 3,367$

5. $\boxed{482} \times 6 = 2,892$

6. $\frac{\boxed{1}}{\boxed{5}} = \frac{\boxed{2}}{10}$



7. $\boxed{8} \div 100 = 0.08$

*Various answers, one example given.

Rapid Arithmetic

Set A

1. Compare using < or >:

$$6,800 \square 7,100$$

2. 6×8

3. $\pounds 12.30 + \pounds 18.20$

4. Complete the sequence:

$$0.11, 0.12, 0.13, \square$$

5. 630×8

6. $\frac{1}{8}$ of 112

7. $5,438 - 1 \text{ thousand}$

Set B

1. Compare using < or >:

$$2,601 \square 2,016$$

2. $8 \times \square = 64$

3. $\pounds 34.28 + \pounds 7.60$

4. Complete the sequence:

$$0.22, 0.24, \square, 0.28$$

5. $\square = 592 \times 8$

6. $\frac{3}{7}$ of 182

7. $4,391 - 5 \text{ tens}$

Set C

1. Compare using < or >:

$$4,091 \square 4,901$$

2. $\square \times \square = 88 + 8$

3. $\pounds 26.79 + \pounds 17.56$

4. Complete the sequence:

$$\square, 0.21, 0.24, \square$$

5. $\square \times 8 = 7,144$

6. $\frac{\square}{5}$ of 155 = 124

7. $8,205 - 4 \text{ hundreds}$

Rapid Arithmetic

Set A

1. Compare using < or >:

$$6,800 < 7,100$$

2. $6 \times 8 = 48$

3. $\pounds 12.30 + \pounds 18.20 = \pounds 30.50$

4. Complete the sequence:

$$0.11, 0.12, 0.13, 0.14$$

5. $630 \times 8 = 5,040$

6. $\frac{1}{8}$ of 112 = 14

7. $5,438 - 1 \text{ thousand} = 4,438$

Set B

1. Compare using < or >:

$$2,601 > 2,016$$

2. $8 \times 8 = 64$

3. $\pounds 34.28 + \pounds 7.60 = \pounds 41.88$

4. Complete the sequence:

$$0.22, 0.24, 0.26, 0.28$$

5. $4,736 = 592 \times 8$

6. $\frac{3}{7}$ of 182 = 78

7. $4,391 - 5 \text{ tens} = 4,341$

Set C

1. Compare using < or >:

$$4,091 < 4,901$$

2. $8 \times 12 = 88 + 8^*$

3. $\pounds 26.79 + \pounds 17.56 = \pounds 44.35$

4. Complete the sequence:

$$0.18, 0.21, 0.24, 0.27$$

5. $893 \times 8 = 7,144$

6. $\frac{4}{5}$ of 155 = 124

7. $8,205 - 4 \text{ hundreds} = 7,805$

*Various answers, one example given.