



1. The simplest form of  $102:54 =$

- (i)  $102:57$  (ii)  $18:9$  (iii)  $17:6$  (iv)  $17:9$  (v)  $16:9$

2. The simplest form of  $342:144 =$

- (i)  $342:147$  (ii)  $18:8$  (iii)  $19:5$  (iv)  $19:8$  (v)  $20:8$

3. The simplest form of  $152:88 =$

- (i)  $19:11$  (ii)  $19:9$  (iii)  $18:11$  (iv)  $20:11$  (v)  $152:91$

4. The simplest form of  $288:432 =$

- (i)  $2:3$  (ii)  $288:435$  (iii)  $1:3$  (iv)  $3:3$  (v)  $2:0$

5. The simplest form of  $16:18 =$

- (i)  $8:7$  (ii)  $16:20$  (iii)  $9:9$  (iv)  $7:9$  (v)  $8:9$

## Assignment Key

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1) (iv)

2) (iv)

3) (i)

4) (i)

5) (v)

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