

THE LEARNING ACADEMY

MATHS

Practice Test 1



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1. What is a half of a third?

- A A quarter B A tenth C A sixth D 1.5 E 0.15

2. $4.723 \times 200 = ?$

- A 85.46 B 4723 C 944.6 D 472.3 E 9446

3. What is the sixth prime number?

- A 13 B 11 C 17 D 19 E 6

4. Work out $3\frac{2}{5} + 2\frac{1}{4}$

- A $5\frac{3}{5}$ B $5\frac{13}{20}$ C $6\frac{13}{20}$ D $5\frac{1}{2}$ E $6\frac{1}{3}$

5. If $3y - 22 = 23$, find y

- A 45 B 18 C 12 D 9 E 15

6. What is the next term in this sequence?

82, 24, 106, 130, 236, ?

- A 346 B 352 C 366 D 24 E 394

7. Calculate $4 + (22-3) \times 4$

- A 80 B 92 C 340 D 341 E 60