

/	解説
/	NO1

中3	ルートの問題NO1
1	平方根の求め方①

NAME	1

問題1 次の数の平方根を求めよ。

Aコース

- ① 49 =
- ② 81 =
- ③ 100 =
- ④ 0 =
- ⑤ 225 =
- ⑥ 121 =
- ⑦ 16 =
- ⑧ 361 =
- ⑨ 169 =
- ⑩ 4 =
- ⑪ 25 =
- ⑫ 144 =
- ⑬ 324 =
- ⑭ 64 =
- ⑮ 196 =
- ⑯ 36 =
- ⑰ 256 =
- ⑱ 9 =
- ⑲ 400 =
- ⑳ 1 =

Bコース

- ① 0.09 =
- ② 3.24 =
- ③ 0.0025 =
- ④ 1.44 =
- ⑤ 0.0225 =
- ⑥ 0.49 =
- ⑦ 0.0001 =
- ⑧ 0.0196 =
- ⑨ 0.0016 =
- ⑩ 1.21 =
- ⑪  $\frac{64}{81}$  =
- ⑫  $\frac{1}{25}$  =
- ⑬  $\frac{49}{100}$  =
- ⑭  $\frac{1}{144}$  =
- ⑮  $\frac{169}{225}$  =
- ⑯  $\frac{169}{49}$  =
- ⑰  $\frac{100}{121}$  =
- ⑱  $\frac{16}{361}$  =
- ⑲  $\frac{25}{169}$  =
- ⑳ 0 =

Cコース

- ① 10 =
- ② 13 =
- ③ 7 =
- ④ 4 =
- ⑤ 25 =
- ⑥ 33 =
- ⑦ 49 =
- ⑧ 3 =
- ⑨ 81 =
- ⑩ 6 =
- ⑪ 0.1 =
- ⑫  $\frac{4}{9}$  =
- ⑬ 0.36 =
- ⑭ 16 =
- ⑮ 19 =
- ⑯  $\frac{17}{31}$  =
- ⑰ 5.5 =
- ⑱ 0.9 =
- ⑲  $\frac{49}{36}$  =
- ⑳ 0.0064 =