

Answers

Board games 1 and 2 have answers that can easily be checked using either a calculator or the inverse (opposite) which in this case is multiplication (eg $3724 \div 7 = 532$ $532 \times 7 = 3724$)

Board game 3 (4 digits divided by 1 digit with remainders):

1, $2435 \div 2 = 1,217 \text{ r } 1$	21, $6371 \div 3 = 2,123 \text{ r } 2$
2, $1208 \div 3 = 402 \text{ r } 2$	22, $5650 \div 8 = 706 \text{ r } 2$
3, $3183 \div 5 = 636 \text{ r } 3$	23, $4672 \div 6 = 778 \text{ r } 4$
4, $5829 \div 4 = 1,457 \text{ r } 1$	24, $8789 \div 7 = 1,255 \text{ r } 4$
5, $2938 \div 3 = 979 \text{ r } 1$	25, $6376 \div 3 = 2,125 \text{ r } 1$
6, $6639 \div 5 = 1,327 \text{ r } 4$	26, $4804 \div 9 = 533 \text{ r } 7$
7, $5243 \div 2 = 2,621 \text{ r } 1$	27, $7327 \div 5 = 1,465 \text{ r } 2$
8, $4196 \div 7 = 599 \text{ r } 3$	28, $5817 \div 4 = 1,454 \text{ r } 1$
9, $7208 \div 6 = 1,201 \text{ r } 2$	29, $3484 \div 7 = 497 \text{ r } 5$
10, $8132 \div 5 = 1,626 \text{ r } 2$	30, $8323 \div 6 = 1,387 \text{ r } 1$
11, $7631 \div 3 = 2,543 \text{ r } 2$	31, $2452 \div 9 = 272 \text{ r } 4$
12, $5619 \div 6 = 936 \text{ r } 3$	32, $9817 \div 3 = 3,272 \text{ r } 1$
13, $3922 \div 9 = 435 \text{ r } 7$	33, $5565 \div 8 = 695 \text{ r } 5$
14, $3674 \div 6 = 612 \text{ r } 2$	34, $7719 \div 6 = 1286 \text{ r } 3$
15, $9807 \div 4 = 2,451 \text{ r } 3$	35, $5294 \div 7 = 756 \text{ r } 2$
16, $7327 \div 2 = 3,663 \text{ r } 1$	36, $4627 \div 3 = 1542 \text{ r } 1$
17, $5413 \div 3 = 1,804 \text{ r } 1$	37, $8159 \div 5 = 1631 \text{ r } 4$
18, $2922 \div 9 = 324 \text{ r } 6$	38, $8384 \div 9 = 931 \text{ r } 5$
19, $6826 \div 4 = 1,706 \text{ r } 2$	39, $2945 \div 6 = 490 \text{ r } 5$
20, $3725 \div 7 = 532 \text{ r } 1$	40, $6843 \div 7 = 977 \text{ r } 4$

Activity 4 (3 or 4 digits divided by 2 digits):

1) $781 \div 11 = 71 \text{ r } 3$	6) $1729 \div 19 = 91$
2) $996 \div 12 = 83$	7) $2842 \div 29 = 98$
3) $945 \div 15 = 63$	8) $3405 \div 41 = 83 \text{ r } 2$
4) $1533 \div 21 = 73$	9) $5043 \div 45 = 112 \text{ r } 3$
5) $2200 \div 25 = 88$	10) $7491 \div 48 = 156 \text{ r } 3$

